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ABSTRACT

This sourcebook presents composite and individual profiles for the 13 community colleges and 2 vocational schools in the Iowa system of regional two-year institutions. Following a discussion of the history of the system, its current status is reviewed in terms of program offerings full-/part-time programs and adult enrollments. Descriptions of each college are then provided, summarizing: (1) statistical data concerning staff size, library holdings, enrollment, and number of graduates; (2) admissions policies and procedures; (3) the availability of financial aid; (4) student activities; (5) instructional programs; and (6) contact persons in admissions and financial aid. After a discussion of adult and continuing education programs, preparatory career programs, and college parallel courses and programs, major pre-baccalaureate concentration areas are listed in terms of their availability at the 15 schools. Special programs for the disadvantaged, the handicapped, and Comprehensive Employment and Training Act (CETA) candidates are also discussed. Revenues and expenditures for fiscal years 1969 through 1979 are then summarized on a series of data tables, and major state legislation concerning the area schools is outlined. The sourcebook concludes with a taxonomy of career education programs offered within the system. (JP)

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Opportunities

in Iowa Area Schools

1979-80

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Iowa Department of Public Instruction

State of Iowa
DEPARTMENT OF PUBLIC INSTRUCTION
Grimes State Office Building
Des Moines, Iowa 50319

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Joyce Short, Compositor

Publications Section

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Dottie Carlson, Information Specialist

May 1980

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This book illustrates the opportunities available in Iowa's area schools. It provides general and specific information about the statewide merged area school system and each school in the system. The information is accurate for the 1979-80 school years.

For further information, contact the appropriate office listed at the end of each area school entry.

Additional copies of *Opportunities in Iowa Area Schools* may be obtained from the Area Schools Division, Iowa State Department of Public Instruction, Grimes State Office Building, Des Moines, Iowa 50319. There is no charge.

History

Iowa has a long history of leadership in the junior college movement in the United States. The Mason City public schools established the first public community college in Iowa in September 1918. Because no law at the time authorized the organization of junior colleges as part of the public school system, it was established without legal sanction. The following year, the North Central Association of Colleges and Schools gave accreditation to the Mason City Junior College.

Burlington Junior College, the second public junior college in Iowa, was organized in 1920. The movement spread rapidly, and, by 1930, at least 32 towns and cities in Iowa had organized junior colleges as a part of their public school systems. The Iowa movement reached its crest in 1927 when nine public junior colleges were organized. After 1930, no public junior colleges were organized until 1946, when Clinton Junior College was founded.

In 1927 the 42nd General Assembly passed the first law authorizing the establishment of public junior colleges. The law permitted the establishment of schools of higher order than an approved four-year high school course. The schools had to be duly authorized by the voters and approved by the State Superintendent of Public Instruction. Such schools were able to include post-secondary courses of one or two years. The State Superintendent was authorized to prepare standards and provide adequate inspection of junior colleges.

In 1931 the 44th General Assembly approved the first restriction to the development of public junior colleges. This legislation prohibited the establishment of a public junior college in any school district having a population of less than 20,000. The 49th General Assembly in 1941 reduced the population requirement to 5,000.

In anticipation of the difficulty junior colleges might have in the depression years of the 1930s, the 45th General Assembly in 1933 passed legislation which provided that nothing in the *Code* could prohibit a school board from temporarily discontinuing a junior college and then opening it again later. The expected enrollment decline did not materialize; enrollments actually increased during these years.

In 1949 the 53rd General Assembly established the concept of general state aid to public junior colleges by approving the payment of 25 cents per day of attendance for each student enrolled for 12 or more semester hours. In 1957 the 57th General Assembly increased the amount to $1.00 per day. The 59th General Assembly in 1961 increased state aid to $1.25 per day for non-resident students.

Between 1918 and 1953, 35 different public junior colleges were established under the operation of local public school districts. Some of these colleges later closed, although 10 of the closed colleges later reopened. The enrollment trend steadily increased over the years with the exception of the World War II years. During the 1955-65 decade, which immediately preceded the initiation of the merged area school system, enrollment almost quadrupled.

By 1965, 16 public junior colleges were operating in Iowa. The total enrollment during the fall semester of the 1965-66 school year was 9,110. These colleges, operated by local public school districts, were administered by a dean who reported directly to the local superintendent. The colleges offered college parallel programs equivalent to the first two years of a baccalaureate degree program and a limited number of occupational programs and adult education opportunities.

Iowa Public Junior and Community Colleges Operating Prior to Merged Area School Development

The names and dates of organization of the 16 public community or junior colleges operating in Iowa immediately prior to the development of the area schools are listed below:

School	Established
Mason City Junior College	1918
Burlington Community College	1920
Fort Dodge Community College	1921
Clarinda Community College	1923
Estherville Junior College	1924
Creston Junior College	1926
Webster City Junior College	1926
Boone Junior College	1927
Marshalltown Community College	1927
Eagle Grove Junior College	1928
Ellsworth Community College (Iowa Falls)	1929
Muscatine Community College	1929
Centerville Community College	1930
Emmetsburg Community College	1930
Clinton Junior College	1946
Keokuk Community College	1953

Enrollment of Iowa Public Junior Colleges — 1965 Fall Term

College	Career Programs		College Parallel		Totals		All Students
	F-T	P-T	F-T	P-T	F-T	P-T	
Boone	---	---	272	77	272	77	349
Burlington	84	7	677	53	761	60	821
Centerville	77	---	429	14	506	14	520
Clarinda	48	---	451	---	499	---	499
Clinton	55	---	476	24	531	24	555
Creston	---	---	311	---	311	---	311
Eagle Grove	---	---	153	60	153	60	213
Ellsworth (Iowa Falls)	104	2	697	21	801	23	824
Emmetsburg	---	---	146	---	146	---	146
Estherville	64	---	409	13	473	13	486
Fort Dodge	118	---	712	35	830	35	865
Keokuk	---	---	332	29	332	29	361
Marshalltown	70	5	581	201	651	206	857
Mason City	159	---	1,061	165	1,220	165	1,385
Muscatine	34	---	517	113	551	113	664
Webster City	12	---	220	22	232	22	254
Totals	825	14	7,444	827	8,269	841	9,110

Other community and junior colleges that have operated in Iowa but were discontinued prior to 1965 are:

Town	Established	Closed	Reopened	Closed
Grundy Center	1921	1929		
Red Oak	1922	1943	1945	1951
Waukon	1923	1948		
Sheldon	1926	1943	1945	1951
Washington	1926	1943	1946	1951
Albia	1927	1943		
Britt	1927	1943	1947	1951
Chariton	1927	1943		
Cresco	1927	1929		
Osceola	1927	1943		
Sioux City*	1927	1928		
Tipton	1927	1943		
Maquoketa	1927	1943		
Bloomfield	1928	1943	1945	1949
Earlham	1928	1931		
Independence	1928	1943		
Manchester	1928	1929		
Clarion	1929	1930		
Elkader	1929	1948		
Perry	1947	1948		

*Existing records do not indicate whether the Sioux City Junior College was a public or private junior college; therefore, this college has not been included in the total number of public junior colleges.

The 16 public junior colleges operating in 1965 were located for the most part in small communties which curtailed the tax base and the bonding capacity for the support of the colleges. According to the 1960 census, not one of the 16 was located in any of the seven most populous counties in the state.

Junior colleges were confronted with several other basic problems. They were an expansion of the local school district curriculum and, as a result, many of their activities were entwined with those of the local school; many, if not all, of the staff held dual teaching assignments. Separate facilities for the junior college were usually not available, and the local board of directors ordinarily gave the major part of its attention to the problems of elementary and secondary education.

In 1958 Congress initiated a development parallel with the public junior college movement. Title VIII of the National Defense Education Act (NDEA) made federal funds available to states, on a matching basis, to develop area vocational programs. To implement the legislation, the State Board of Public Instruction modified the state vocational education plan to make local school districts and Iowa State University eligible to operate as "area" schools.

In 1961 the 59th General Assembly increased the availability of occupational programs in area vocational-technical schools. The legislation included: a specific allocation of funds to develop area vocational programs under NDEA's Title VIII; a designation of "area vocational-technical high schools;" and allowing tuition students to attend these schools and programs.

The State Board of Public Instruction eventually designated a total of 15 schools as vocational-technical high schools. These schools were also designated as "area" schools for the purposes of Title VIII. They were also used to initiate programming for the Manpower Development and Training Act. A total of 1,815 full-time day-students enrolled in post-secondary programs for the 1965-66 school year; the majority attended programs administered by agencies operating the area vocational-technical high schools or programs. The schools and districts designated as area vocational-technical high schools in 1965 are:

Ames Community School District
Burlington Community School District
Cedar Rapids Community School District
Centerville Community School District
Clarinda Community School District
Clinton Community School District
Council Bluffs Community School District
Davenport Community School District
Des Moines Independent Community School District
Fort Dodge Community School District
Iowa State University
Mason City Community School District
Ottumwa Community School District
Sioux City Community School District
Waterloo Community School District

Even though public junior colleges and area vocational-technical high schools offered college parallel and preparatory vocational education programs, enrollment opportunities were still limited for most Iowans. The limitations had long been recognized, and in 1959 the 58th General Assembly appropriated $25,000 to the Iowa Legislative Research Bureau to make a policy study of the needs of higher education in Iowa. The small appropriation limited somewhat the depth of the study.

The Legislative Research Bureau employed Raymond C. Gibson, professor of Higher Education at Indiana University, to direct the project. Gibson submitted a four-volume report and summary to the 59th General Assembly. The volume on junior colleges recommended that the General Assembly authorize the establishment of regional community colleges where there would be 500 students. It also recommended that the state pay at least half the cost of building and operating the colleges.

The report did not recommend implementing legislation, but it did spur the General Assembly to direct the Department of Public Instruction to conduct a two-year study on a statewide plan for the development of public area community colleges. The General Assembly also indicated that the study should investigate the availability of vocational and technical education in Iowa high schools and provide recommendations for improving it.

The Department of Public Instruction submitted its report, *Education Beyond High-School Age: The Community College*, to the General Assembly in December 1962. The report made recommendations and proposed implementing legislation. It recommended restructuring the county educational system and forming 16 area education districts. The districts, operating at an intermediate level of administration, would provide complementary programs and services to the local school districts. The area districts would also serve as the legal structure through which a statewide system of area community colleges could be developed.

The 60th General Assembly in 1963 took no action on the report. However, an interim legislative committee studied the problems of providing adequate programs of vocational education during the two-year period between sessions. Staff of the Department of Public Instruction, working closely with various groups throughout the state, arrived at conclusions similar to those of the interim committee. Passage of the Vocational Education Act of 1963 added additional impetus to the planning.

After it received the interim committee's report in 1964, the 61st General Assembly approved Senate File (SF) 550 permitting the development of a statewide system of post-secondary educational institutions. SF 550 became Chapter 280A, *Code of Iowa*. It specified that: the Department of Public Instruction was to direct the operation of the development; the area schools were to be organized by merged areas which included two or more counties; the county boards of education were to plan for the merger of county school systems or parts thereof, provided that no local school district be part of more than one merged area; each merged area would have a minimum of 4,000 public and private pupils in grades nine through 12; and merged areas were authorized to develop area schools as either community colleges or vocational schools.

The original enabling legislation, as amended by the 62nd General Assembly in 1967, identified the following as appropriate services to be provided by the area schools:

- the first two years of college work including pre-professional education (This does not apply to vocational schools.)
- vocational and technical training
- programs for in-service training and re-training
- programs for high school completion for students of post-high school age
- programs for all students of high school age who may best serve themselves by enrolling for vocational and technical training while also enrolled in a local public or private school
- student personnel services
- community services
- vocational education for persons who have academic, socio-economic, or other handicaps which prevent their succeeding in regular vocational education programs
- training, re-training, and all necessary preparation for productive employment of all citizens
- vocational and technical training for persons who are not enrolled in a high school and who have not completed high school.

The legislation establishing area schools limited the number to no more than 20. In 1967 SF 616 reduced the number to no more than 17.

A combination of student tuitions, federal, state, and local funds provided fiscal support for area schools. These funds included a local 3/4 mill levy on property within the merged area for operational purposes and an additional 3/4 mill levy for the purchase of sites and construction of buildings.* The levy for sites and construction must be approved by a majority of those voting in the merged area and may be approved for a period not to exceed five years. State general aid was distributed to area schools on the basis of $2.25 per day for the average daily enrollment of full-time students and the full-time equivalent of part-time students who are residents of Iowa. The 63rd General Assembly (House File 825) changed the formula in 1969 to provide for the payment of general state aid equal to the full-time enrollment on the basis of actual contact hours of instruction. The individual area school has the authority to establish tuition. (This authority was granted in 1967 when the legislature deleted a requirement that tuition be charged in accord with rules adopted by the State Board of Public Instruction; these rules had limited tuition for Iowa residents to $100.00 per semester.) Tuition for residents of Iowa, however, is not to exceed the lowest tuition rate per semester, or equivalent, charged by the three state universities. Tuition for non-residents of Iowa must be not less than 150 percent and not more than 200 percent of the tuition for residents.

Admission is open to all applicants of post-high school age and all high school students who qualify for one of the special programs offered in some area schools. All area schools have developed as co-educational institutions with an open-door admissions policy. Some individual programs within area schools have prerequisites, but these are generally only those minimal requirements necessitated by the nature and level of the program.

Iowans enthusiastically accepted the development of area schools. The Department of Public Instruction received the first plan for the organization of a merged area July 5, 1965—one day after the legislation went into effect. Plans from other areas followed in quick succession; 14 merged areas were approved and organized in 1966 and a 15th in January 1967. Substantially all of 92 counties were included in the 15 merged areas as originally approved. Fourteen of these 15 merged areas offered some educationl program during the 1966-67 school year, and the 15th began offering programs during the 1967-68 school year.

Seven additional counties joined merged areas in subsequent years. Crawford County joined Merged Area XII on July 1, 1969. On July 1, 1970 Audubon and Carroll counties joined Merged Area XI; Delaware and Dubuque counties joined Merged Area I; and Jackson County joined Merged Area IX. During spring of 1971, the last county to remain outside the merged areas, Cherokee County, joined the system with three school districts in the county affiliating with Merged Area XII and two school districts with Merged Area IV.

*Since changed to a tax of $.20¼ per $1,000.00 of valuation.

Current Status

Fifteen area schools operate in Iowa. The merged areas of these 15 schools include all counties in the state. Thirteen of the area schools are community colleges and two are vocational schools. Two area schools, Merged Area X and Merged Area XV, originally organized as vocational schools soon requested and received a change in status to community colleges. Merged Area IV requested and received a change in status to community college in September 1973, and Merged Area XII requested a similar change in status which was approved December 1973.

There has been a trend to merge existing public post-secondary programs into the statewide system of area schools. For example, all 16 of the former public junior colleges have merged with area schools. In addition, a great many adult education programs and post-secondary occupational programs operated by local school districts have merged with the area schools. The last of the public junior colleges to remain outside of the area school system, Emmetsburg Community College, merged with Iowa Lakes Community College (Merged Area III) on July 1, 1970.

Nine of the area schools emerged as multi-campus institutions. All but one merged with existing public junior colleges, and, in five instances they developed additional sites which are more convenient to large population centers. Only Merged Area I of the multi-campus institutions did not assume operation of a local public junior college.

Twenty-seven major campuses are operated by area schools. These campuses include locations in each of the 16 communities where public junior colleges were operated prior to their affiliation with merged areas. Additional campuses were developed in merged areas where no local public junior college operated and in major population centers. The last major campuses to be developed were the Dubuque campus (1971) and the Urban Center in Des Moines which was granted approval by the State Board of Public Instruction in 1978 to move from a rental facility to a new campus.

In addition to the 27 major campuses recognized by the Department of Public Instruction, area schools operate courses and programs at many sites throughout the merged areas. Some of these sites show significant enrollments and programming, such as the Spencer attendance center in Merged Area III and the Storm Lake attendance center in Merged Area V. Other sites serve specialized populations in the State Penitentiary, the Men's Reformatory, and many locations that provide programs for students who are enrolled in local high schools.

The growth of the area schools has been impressive both in terms of total number of students enrolled and the number of program opportunities offered. In the school year 1965-66, immediately prior to the formation of the area schools, there were only 20 different occupational programs available in public post-secondary institutions throughout the state. This number increased to 115[1] by the fall of the 1979-80 school year. The total number of students enrolled in area schools during the school year 1978-79 was approximately 451,279; the great majority were part-time students enrolled in adult education programs.

The relatively large increase in area school enrollments can be illustrated by the growth of the full-time equivalent enrollment. The full-time equivalent enrollment includes an equated enrollment for both full-time and part-time students. Since this figure is used to determine state general aid, it was initially computed to include only Iowa residents enrolled in programs eligible for state general aid. This figure included slightly more than 95 percent of the total full-time enrollment in area schools and most of the part-time enrollments, exclusive of the continuing and general adult education classes not eligible to receive state general aid. Full-time equivalent enrollment for all students increased from 11,134 in the 1966-67 school year to 44,573[2] for the 1978-79 school year. The increase over the first year of operation is approximately 300 percent. The vast majority of students included in the 1966-67 full-time equivalent enrollment represented enrollment in college parallel programs carried forward from the public junior colleges which merged with the area schools.

The first reciprocity agreement between an area school and a college in a neighboring state became effective in the 1974 fall term. The agreement between Southeastern Community College and Carl Sandburg College in Illinois provides students with an opportunity to enroll in the participating institutions without payment of an out-of-state tuition charge. Additional reciprocity agreements have been developed for the 1979-80 school year between Iowa Lakes Community College and Northwest Iowa Technical College with the Minnesota Higher Education Coordinating Board in Minnesota.

During the 1978-79 school year educational services contracts were developed between Eastern Iowa Community College District (Scott Community College in Davenport) and the independent colleges of Marycrest and Palmer Junior College and between Indian Hills Community College and Ottumwa Heights College. The former agreement provided an opportunity for first year students to enroll through Eastern Iowa Community College District to take courses at the two independent colleges. The latter agreement provided for rather extensive sharing of faculty and facilities between the public and independent colleges.

In preparation for the 1979-80 school year, the State Board of Public Instruction approved merger agreements between Eastern Iowa Community College District and Palmer Junior College and Indian Hills Community College and Ottumwa Heights College. These merger agreements became effective during the 1979 fall term and provided for the first time an opportunity for the public institutions to provide publicly-operated college-parallel programs in the Davenport and Ottumwa communities. Both of these merger agreements were assisted by appropriations from the General Assembly.

[1]Programs identified through the sixth digit of taxonomy number.

[2]Preliminary figure subject to audit.

Some area schools operate public radio stations as a community service to residents within their reception areas. These stations, along with those stations operated by the three state universities, comprise a statewide network of public radio to serve, to the greatest extent practical, all Iowans. Two stations are presently operated by Kirkwood Community College and Western Iowa Tech Community College. Other stations are contemplated, including two (Iowa Central Community College and Iowa Western Community College) which have already received appropriations for development from the General Assembly.

Area schools are not authorized to own dormitories and other types of student living facilities. However, all area schools attempt to assist students in locating appropriate housing; some area schools offer living facilities adjacent to campuses that are operated by private owners for area school students. These facilities include dormitories and apartment-style housing operated by private nonprofit corporations in conjunction with area schools.

Currently the area schools offer a wide range of programs. Included among these programs are the following:

Part-time adult education for all Iowans of post-high school age: adult basic education, high school completion programs, college parallel courses in evening sessions and extension centers, supplementary career programs for employed workers, and a wide variety of continuing education courses of avocational, recreational, preoccupational, or general education within each merged area. Many of these programs are offered with the cooperation of local school districts within merged areas.

A broad range of preparatory career programs: initial preparation for employment and study in full-time programs of from one quarter to two years or more in length. These programs include preparation for a variety of careers from those that require mastery of specialized skill training to those technical programs that require extensive preparation in math and science before entry into the program.

College parallel programs: full-time programs comparable to the first two years of a baccalaureate degree program which may be transferred to a four year institution, and specialized programs of study that initially may serve a terminal purpose of employment, but later offer an opportunity for application toward a baccalaureate degree as the person advances professionally. Examples of the latter type of program are community service aide, law enforcement, library science, international marketing, and community corrections associate.

The agricultural production program and the advanced agricultural production programs: programs for veterans who are employed in agricultural operations. These programs are offered at sites throughout the state that are conveniently located to make them easily accessible to veterans.

Community services: services structured to meet the needs of the individual merged areas.

Special programs: programs for students who also are attending high schools in the merged areas while attending the area school. These programs include career awareness and exploration programs, preparatory career programs and courses that supplement the curricular offerings of local high schools.

Remedial programs: programs for students with special needs who require assistance in the development of basic skills before entrance into other programs.

Programs for handicapped students: opportunities in special courses, evaluation centers, and sheltered workshops.

Special programs designed to assist Iowans who are currently institutionalized: opportunities for residents of the Men's Reformatory at Anamosa, the State Penitentiary at Fort Madison and the Women's Reformatory at Rockwell City.

The course for drinking drivers: a class authorized by the provisions of Chapter 321B, *Code of Iowa*.

NEBIT (New and Expanding Business and Industry Training) programs: programs offered in conjunction with local business and industrial organizations to prepare individuals for new employment opportunities as they arise. The program is designed to facilitate the expansion of existing Iowa corporations and assist in the attraction of new corporations to Iowa.

The opportunities provided industries in the NEBIT program will be greatly expanded during the 1979-80 school year when the Iowa Industrial Start-Up Training Program begins. This new program was funded by the General Assembly in 1979 with an appropriation of $200,000. It will facilitate training for industries that are locating in Iowa or expanding their Iowa operations to employ new workers.

The above programs are representative of some of the programs now offered in the area schools. Not all area schools offer identical programs. Programs are developed according to local needs and the resources available to the area schools.

Instructional programs offered by area schools are administered through three major divisions within area schools. These divisions are adult education, career (vocational) and college parallel (arts and science). Although each area school has the authority to develop whatever internal organization best meets its needs, the general administration and reporting to the State Department of Public Instruction is developed through these three major instructional divisions.

Adult education divisions in area schools offer programming intended primarily for the part-time student and include the great majority of programs that are offered off the major campus. These programs include adult basic education, high school completion, supplementary career courses for employed workers, and continuing and general education courses to satisfy personal needs. In addition to the major programs some adult education divisions offer short term preparatory career programs of 120 contact hours in less than 12 weeks (one term), programs for students attending local high schools within the merged areas, and some college parallel courses, usually at sites other than the major campus.

Programming offered by adult education divisions is flexible and responsive to local needs. It also provides a vehicle for a state-wide opportunity to meet a variety of educational needs through coordinated programming efforts of all 15 area schools.

Career education in area schools offer full-time preparatory career programs. These programs provide educational training for entry into employment or retraining for entry in a new occupation. Instruction is usually given on a full-time basis in programs that are one term (12 weeks) to two years (six quarters to eight quarters). Some career divisions also offer other programming such as short-term preparatory career programs and programs for students attending local schools within the merged area.

College parallel divisions in area schools offer college credit courses that parallel the freshman and sophomore courses offered at four-year colleges and universities. These divisions also offer specialized programs such as remedial and developmental courses and career option programs which offer an opportunity to acquire specific entry-level job training as well as credit courses for later transfer to a four year college or university.

Enrollments

The statewide system of area schools has demonstrated significant growth since its inception during the 1966-67 school year. Fourteen of the present 15 area schools offered one or more educational programs during that year. In some cases, the area schools assumed operating control of local public community and junior colleges during the first year and as a result had a substantially larger enrollment for the first year of operation than would otherwise have been expected.

Full-Time Equivalent Enrollments (FTEE) - Eligible for State General Aid

School Year	Adult Education	College Parallel	Career Programs	Totals
1966-67	669.53	7,345.29	2,150.43	10,165.25 [1]
1967-68	2,431.22	9,264.58	4,720.53	16,416.33 [1]
1968-69	3,262.68	9,236.28	7,259.33	19,758.29 [1]
1969-70	4,566.85	9,612.87	7,425.50	21,605.22 [1]
1970-71	5,814.93	10,453.70	9,107.85	25,376.48 [1]
1971-72	6,077.55	9,776.79	14,041.39	29,895.73 [2]
1972-73	6,944.16	9,057.23	15,028.57	31,029.96 [2]
1973-74	7,913.04	8,867.06	16,008.30	32,788.40 [2]
1974-75	9,649.09	8,923.83	16,245.81	34,818.73 [2]
1975-76	10,481.84	10,054.34	18,896.60	39,432.78 [2]
1976-77	10,817.79	9,327.71	19,609.26	39,754.76 [2]
1977-78	9,198.25	8,916.16	19,771.45	37,885.86 [2]
1978-79	10,722.22	8,772.40	20,362.48	39,857.10 [2]

The full-time equivalent enrollments (FTEE) above illustrate the growth of the area schools in their first 13 years. However, these enrollments represent only the FTEEs eligible for state general aid and therefore represent only a part of the enrollment growth, albeit a very significant part.

The total FTEEs of all students are illustrated below. These equated enrollments include, in addition to students eligible to receive state aid, non-Iowa residents, students in continuing and general adult education courses not eligible to receive state general aid, and programs fully-funded from outside sources such as federal programs.

Full-Time Equivalent Enrollments (FTEE) - All Students

School Year	Adult Education	College Parallel	Career Programs	Totals	
1966-67	907.81	7,737.31	2,489.11	11,134.23	1
1967-68	2,894.50	9,571.55	5,478.20	17,944.25	1
1968-69	3,803.018	9,785.365	7,855.441	21,443.824	1
1969-70	5,887.702	10,070.76	8,209.406	24,167.87	1
1970-71	7,376.25	10,819.638	9,989.795	28,185.683	1
1971-72	7,095.65	10,146.18	15,311.69	32,553.52	2
1972-73	8,249.51	9,471.13	16,524.59	34,245.23	2,3
1973-74	8,848.08	9,249.40	18,122.74	35,816.29	2
1974-75	10,879.15	9,369.39	18,109.81	38,358.35	2
1975-76	12,108.83	10,571.87	21,080.81	43,761.51	2
1976-77	12,544.49	9,953.02	21,877.97	44,375.48	2
1977-78	10,763.21	9,602.32	22,355.15	42,720.68	2
1978-79	12,229.80	9,416.32	22,927.06	44,573.28	2

1-One FTEE is equal to either: (1) one student's carrying 12 or more semester hours of work for 180 days, or (2) a total of 432 equivalent contact hours of two or more part-time students.

2-One FTEE is equal to 540 reimbursable hours. A change in the computation of FTEE became effective July 1, 1971. An explanation of a reimbursable hour is included in House File 825 on page 79.

3-This total also includes 678.03 FTEE reported in the function. Activities Related to Instructi which includes only fully-funded programs such as Manpower Development and Training Act.

NOTE: The instructions for computing FTEE's in adult education divisions were revised for the school year 1977-78. These revisions reduced the number of FTEE's reported in some categories and identified some experiences as community services; those experiences are no longer reported as FTEE's.

Fall term enrollments had increased each year of area school operation until the fall term of 1976. These enrollments include substantially all of the students enrolled in full-time preparatory career programs and college parallel programs -- an enrollment that is similar to the term enrollment reported by other institutions of post-secondary education.

Also included in enrollments are students in the agricultural production programs for veterans and students from local secondary school districts who attend area schools for career education programs of exploratory and preparatory education.

The very substantial increase in enrollment of 5,800 reported for the fall term 1975 was followed by a decrease in enrollment of 428 during the fall term of 1976 and a small increase in enrollment in 1977.

Fall Term Enrollments
(Including Enrollments in Local Junior Colleges that Merged with Area Schools)

Fall Term	Student Categories: Full-Time[1]	Part-Time[1]	Secondary Students	Agricultural Production for Veterans	Total
1966	11,541	768	110	---	12,419
1967	13,667	1,639	105	---	15,411
1968	15,321	1,466	67	52	16,906
1969	16,690	1,527	69	141	18,427
1970	17,999	2,302	119	189	20,609
1971	18,286	2,454	104	---[2]	20,844
1972	18,044	3,308	297	1,941	23,590
1973	18,397	3,810	687	2,558	25,452
1974	18,344	4,659	1,562	2,427	26,992
1975	21,436	6,449	2,008	2,899	32,792
1976	20,974	6,643	1,958	2,789	32,364
1977	20,940	7,435	2,089	2,013[3]	32,477
1978	21,352	8,078	2,273	1,157[3]	32,860
1979	22,152	9,109	2,282	508[3]	34,051

1 - Includes students in preparatory career and college parallel programs.
2 - Agricultural production for veterans enrollment not included this year.
3 - Includes advanced agricultural production for veterans.

Perhaps an even more meaningful picture of the actual enrollment is presented by the headcount of students enrolled. During the 1978-79 school year the area schools enrolled more than 451,279 students. The vast majority of these students were part-time students who enrolled in adult education programs. The actual headcount for school year 1978-79 of all students enrolled (including non-resident and students enrolled in programs not eligible for state general aid) and the headcounts of students eligible for state general aid are illustrated below. Below each headcount is the full-time equivalent enrollment computed for each headcount. These figures represent the most complete picture now available of enrollment in area schools.

Headcounts and Full-Time Equivalent Enrollments (FTEE) - 1978-79 School Year

	Adult Education	College Parallel	Career Programs	Total
Headcount[1] (All Students)	384,734	23,744	42,801	451,279
FTEE (All Students)	12,229.90	9,416.32	22,927.06	44,573.28
Headcount[1] (Eligible for State General Aid)	283,150	22,528	36,721	342,399
FTEE (Eligible for State General Aid) 1	10,722.22	8,772.40	20,362.48	39,857.10

1 - Headcounts for adult education programs are individual registrations. Consequently an unduplicated headcount would be somewhat less since some students enroll for more than one course.

The enrollment of adult education is substantially made up of part-time students in three major programs. The 1978-79 FTEE for adult education is subdivided below to illustrate programs.

Adult Education Enrollment - 1978-79 School Year
Full-Time Equivalent Enrollments (FTEE) For All Students

PROGRAMS	FTEE
Career Programs	5,803.25
College Parallel	104.13
General Adult	6,322.52
TOTAL	12,229.90

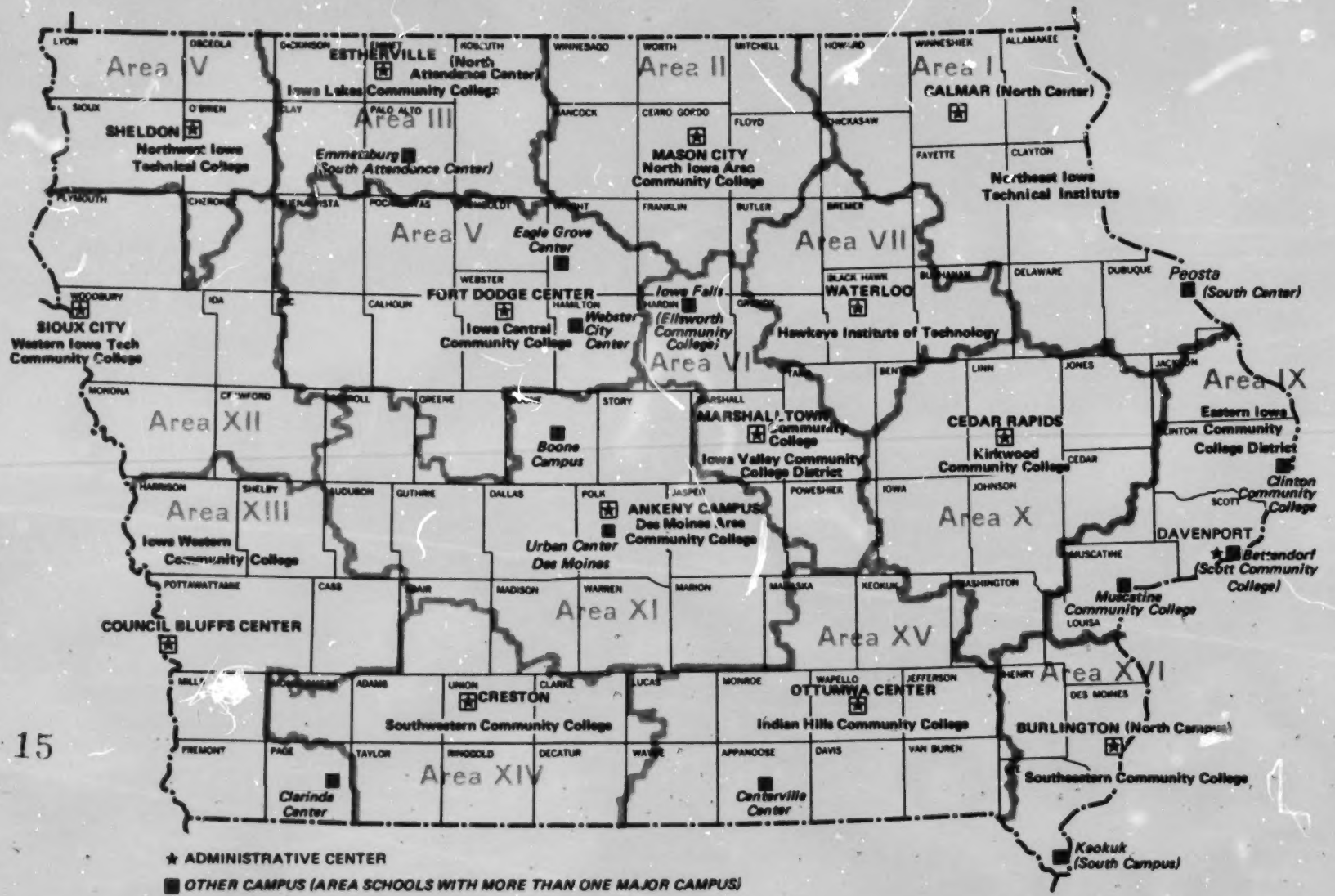
Enrollment included in adult education is classified in 16 groups, according to funding, subject, or goal. The classifications are: adult basic education (ABE), identified as either federally funded programs assisted by the federal ABE funds that are allocated to area schools through the Department of Public Instruction or those ABE programs that are operated without assistance from these funds; high school diploma courses that may be applied toward a high school diploma that is offered either by a local secondary school or by an area school as an adult high school diploma; high school equivalency courses that prepare adults to take the General Educational Development Test, which, when successfully passed may lead to the high school equivalency diploma; the drinking drivers course, which all area schools offer to individuals who are referred by the courts after conviction of operating a motor vehicle while under the influence of alcohol (OMVUI); continuing and general education courses which receive state general aid; continuing and general education courses not eligible for state general aid, which include the avocational and recreational courses offered by area schools; career supplementary courses that offer a wide variety of experiences for adults who want to re-train or receive training for the purpose of advancement or improving work efficiency; 1/3 Part F programs that are special vocational funded programs that assist homemakers in areas of the state that qualify because of a greater than average incidence of lower income individuals; agricultural production which includes the two special programs for veterans employed in agricultural operations (only the program enrollments for those programs offered through adult education divisions are included here); vocational special needs programs for disadvantaged and handicapped individuals that are offered by adult education divisions; short term preparatory programs offered by adult education divisions, which include programs of four weeks to less than one quarter (12 weeks) in length such as Nursing Assistance Aide and Truck Driver; college parallel courses offered by adult education divisions usually at sites off the main campuses; apprenticeship training programs designed to provide approved related instruction courses in conjunction with the apprenticeship training; new and expanding business and industry training (NEBIT) programs designed to encourage training of personnel for employment in new and expanding business and industry programs; and the Kirkwood Community College program entitled "Kirkwood Experience, Exposure and Exploration for Youth" (KEY) which is a cooperative program with the secondary schools in the area served by Kirkwood Community College. The distribution of adult education by the 16 classifications is illustrated below:

General Adult Education Enrollment - 1978-79 School Year
Full-Time Equivalent Enrollments (FTEE)

Classification of Adult Education	Total FTEE	Eligible for State General Aid FTEE
ABE (Federally Funded)	3,436.10	3,423.92
ABE (Non-Federally Funded)	406.74	406.56
High School Diploma	807.38	803.03
High School Equivalency	229.75	227.38
Drinking Drivers	62.39	62.22
Continuing and General Eligible for State General Aid	369.67	366.05
Continuing and General Non-Eligible for State General Aid	1,009.51	---
Career Supplementary	4,005.49	3,838.58
1/3 Part F	97.16	96.67
Agriculture Production	382.62	371.61
Special Needs	480.40	475.41
Short Term Preparatory	352.07	346.54
College Parallel	104.13	87.24
Apprenticeship Training	199.11	195.96
NEBIT	20.15	20.15
KEY	267.23	---
Totals	12,229.90	10,722.22

All enrollments for the 1978-79 school year are preliminary figures and subject to audit.

Merged Area Schools



Description of Area Schools

The following pages briefly present information on the 15 area schools for the 1979-80 school year. Individuals seeking additional information on individual area schools are urged to contact the appropriate officer of the school.

The enrollments reported on the following pages include a headcount of all students enrolled during the 1978-79 school year. This headcount includes non-Iowa residents, part-time students, and those students enrolled in programs not eligible for state general aid — a complete accounting of all students served during the 1978-79 school year. The majority of students included in the headcounts for most of the institutions are part-time students; usually they are students enrolled in adult education divisions. The full-time equivalent enrollment (FTEE) of all students included in the headcount is also presented to provide some common measurement for equating total enrollments between institutions. An estimate of enrollment for the current 1979-80 school year is also included. This estimate includes a total headcount and a total FTEE. These figures are comparable to the totals of the 1978-79 school year just above them and afford an easy comparison of projected change.

The adult education headcount and FTEE include all students reported in adult divisions. This includes career programs (students in supplementary programs and short-term preparatory programs), college parallel (evening and extension classes operated through the adult division), and classes in adult basic education, high school completion, and continuing and general adult education. Most local school districts operating adult education programs in conjunction with area schools report total registrations when reporting adult education enrollments. Consequently, adult enrollments do not represent an unduplicated headcount. This enrollment headcount and FTEE includes somewhat fewer numbers than in some previous years because of a change in instructions for computing the enrollments that now excludes some programs that are now identified as community service activities.

The fall term enrollment includes all full-time students (12 or more credit hours or the equivalent) enrolled in the college parallel and the career education divisions for the fall term (quarters and semesters) of the 1979-80 school year — including both Iowa and non-Iowa residents. This enrollment figure also includes students from local secondary districts enrolled in special programs offered by area schools and the enrollment in the agricultural production and advanced agricultural production programs for veterans.

The number of graduates reported for area schools includes students graduating during the 1978-79 school year. The total number of graduates reported ordinarily includes only graduates from the preparatory career programs and the college parallel programs. For uniformity of reporting, no special effort has been made to report the many students completing part-time programs — particularly the many program offerings in the adult education divisions and the programs for secondary students in local high schools.

The programs identified for each area school are those full-time programs that are operating during the fall term or programs that are, in the case of short-term preparatory career programs, anticipated to begin during the 1979-80 school year. The majority of programs offered in adult education divisions have not been individually identified by institution since they are too numerous to list and are operated as needs arise within the merged areas. Additional information on adult education opportunities is available from each area school and a description of adult programming in general is provided in this publication (see page 68).

The number of professional staff reported usually include only the administrative staff of the institution and the instructors in the full-time programs. Most institutions have not included the relatively large number of adult education instructors who are part-time and frequently teach only one class a year.

Most full-time programs offered in area schools are approved for veterans. A current brochure identifying all programs approved for veterans is available upon request from the Area Schools Division, State Department of Public Instruction.

All FTEEs for the 1979-80 school year are preliminary figures subject to audit.

The abbreviations listed below are used on the following pages:

AA - Associate in Arts
AAA - Associate in Applied Arts
AAS - Associate in Applied Science
AGS - Associate in General Studies
AS - Associate in Science
C - Certificate
D - Diploma
CETA - Comprehensive Employment and Training Act
H.S. Credit - Programs offered for high school credit to students enrolled in local high schools.
FTEE - Full-Time Equivalent Enrollment
Coop - Cooperative work employment included as a part of preparatory career program.
F - Program begins during fall term
W - Program begins during winter term
Sp - Program begins during spring term
Su - Program begins during summer term

Veterans - Supplementary education program for veterans employed full-time in agriculture.

Merged Area I

NORTHEAST IOWA TECHNICAL INSTITUTE
Box 400
Calmar 52132
(319) 562-3263

Clyde Kramer, Superintendent
Paul D. Strand, President
Board of Directors

Many successful graduates of the Northeast Iowa Technical Institute (NITI) have used their vocational and technical training to develop skills necessary for their very first jobs. Many others have prepared for a second or third career. College graduates have developed technical skills. Adults have earned their high school diplomas. Many educational opportunities are available at NITI to meet the needs of people in the district.

NITI offers 40 vocational and technical programs through two centers in Calmar and Peosta. Both centers operate on a year-round quarter system.

Approximately 1,200 students are enrolled in the career areas. An additional 30,000 residents are taking adult and continuing education programs, offered by NITI in cooperation with local school districts.

Both centers offer opportunities to develop career skills in attractive facilities with modern equipment. The five buildings at the North Center near Calmar were completed between 1968 and 1975. The new facility at the South Center near Peosta was completed in 1979. Off-campus housing is available near both centers.

Merged Area I approved the local tax levy for capital expenditures by 51 percent in September 1974, authorizing continuation of the levy through 1980.

Statistical Information

Date Organized: May 2, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: 3,390,559,123
Population of Merged Area: 221,527
Size of Merged Area:
- 8 Counties
- 4,857 Square Miles

Campus Size:
- North Center - 206 Acres
- South Center - 97 Acres

Full-time Professional Staff:
- North Center - 60
- South Center - 44

Part-time Professional Staff:
- North Center - 7
- South Center - 6

Total Volumes in Library:
- North Center 13,664
- South Center 6,024

Total Periodicals in Library:
- North Center - 279
- South Center - 200

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents; accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	33,212	763.77
Career Education	2,105	1,518.54
Totals	35,226	2,282.31
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	34,471	2,290.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	453	487	940
Part-time Students	129	23	152
Totals	582	510	1,092

Graduates - School Year 1978-79

Award	Men	Women	Total
AAS	29	89	118
Certificate	10	438	448
Diploma	303	318	621
Totals	342	845	1,187

Admissions

Policy

Northeast Iowa has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger, high school level persons with the approval of their high schools.

Procedure

The prospective student must:

- Obtain, complete, and return an application form with a $10 non-refundable fee
- Have all educational transcripts sent to the school
- Obtain a school medical history form, have his physician complete and return it to the school.

Financial Aid

Aids Available

- Basic Educational Opportunity Grant
- College Work Study
- Federally Insured Student Loan
- Iowa Vocational-Technical Tuition Grant
- Local loans and scholarships
- National Direct Student Loan
- State of Iowa Scholarship
- Supplemental Educational Opportunity Grant

Application Procedure

A student must submit a financial aid application with, or immediately following, application for admission. Consideration will be given when:

- the financial aid application is on file in the Financial Aid Office
- the CSS financial aid form or ACT financial statement and the Basic Educational Opportunity Grant Student Eligibility Report has been forwarded to Northeast Iowa
- the financial aid applicant has been accepted for admission to Northeast Iowa

Costs

	Iowa Residents	Non-Residents
Application	$10.00	$10.00
Activity Fee	$12.50 per quarter	$12.50 per quarter
Tuition	$150.00 per quarter	$300.00 per quarter
Part-time	prorated on a credit-hour basis	
Graduation Fee	$ 5.00	$ 5.00

Full-time Study -All vocational-technical division programs are considered full-time if they include a minimum of 12 credits per quarter as designated.

Part-time Study -Instruction in a vocational-technical program which includes less than 12 credits per quarter.

Student Activities

Co-curricular activities are considered an important part of an NITI student's education experience. The activities program is developed by the Coordinator of Activities and the Student Senate, providing a program that will best meet the needs of the students.

Some of these activities are: intramural basketball, bowling, tennis, softball, volleyball and swimming, music, drama, arts and crafts, photography, movies, yearbook and newspaper, student government, and special events such as guest lecturers, concert, and speakers.

Instructional Programs

Preparatory career programs of from four weeks to eight quarters * Part-time career programs for employed persons * Adult basic education and high school equivalency cooperative career education high school programs * Adult high school courses * Instructional and cultural activities for adults * Short courses in cooperation with the extension divisions of the state universities * Learning center opportunities are available at both centers to provide individualized instruction, remedial instruction and exploratory career education experiences * SAVE Program for handicapped persons (Dubuque and Manchester) * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More In Length)
North Center - Calmar

Accountants (6 quarters) F, W, Sp ..... AAS
Agricultural Power and Machinery (7 quarters) Coop F ..... D
Agricultural Production (7 quarters) Coop F, W, Sp ..... AAS
Agricultural Production (3 years) (Veterans) F, W, Sp, Su ..... D
Agricultural Supplies and Services (7 quarters) Coop F, W, Sp ..... AAS
Auto Body Repair (4 quarters) F ..... D
Auto Mechanics (6 quarters) F ..... D

Bookkeepers (3 quarters) F ..... D
Carpentry (4 quarters) Su ..... D
Cosmetology (4 quarters) Su, F, W, Sp ..... D
Electrician (3 quarters) F ..... D
General Office Clerks (3 quarters) F, W, Sp ..... D
Hardware and Building Materials (4 quarters) Coop F, W, Sp, Su ..... D
Home Furnishings, Equipment, and Services (3 quarters) Coop F, W, Sp ..... D
Masonry Construction (3 quarters) F ..... D
Nursing Associate Degree (8 quarters) Su ..... AAS
Plumbing and Pipefitting (4 quarters) F ..... D
Practical Vocational Nurse (4 quarters) Sp, F ..... D
Secretaries (3 quarters) F, W, Sp ..... D
Structural Technology (7 quarters) Coop F ..... AAS
Welding and Cutting (3 quarters), F, W, Sp ..... D
Agricultural Production (Secondary) (36 weeks) (Jackson Junction and Lansing) F ..... H.S. Credit
Construction and Maintenance Trades (Secondary) (36 weeks) (Edgewood, Elkader, Strawberry Point) F ..... H.S. Credit
Carpentry (Secondary) (36 weeks) (Calmar, Decorah, Jackson Junction, North Winneshiek-Decorah, West Union) F ..... H.S. Credit

South Center - Peosta
Accountants (6 quarters) F, W, Sp ..... AAS
Agriculture Production (3 years) (Veterans) F, W, Sp, Su ..... D
Air Conditioning (4 quarters) F ..... D
Auto Mechanics (3 quarters) F, W, Sp ..... D
Automotive Technology (Apprenticeship Program) (6 hours/week for 3 years) F ..... AAS
Bookkeepers (3 quarters) F ..... D
Care and Guidance of Children (4 quarters) Coop F ..... D
Carpentry (4 quarters) Su ..... D
Dental Assisting (4 quarters) F ..... D
Diesel Mechanics (4 quarters) Su ..... D
General Merchandise (4 quarters) Coop F ..... D
General Merchandise Specialist (7 quarters) Coop F ..... AAS
General Office Clerks (3 quarters) Coop F, W, Sp ..... D
Machine Shop (4 quarters) Su (day) W (evening) ..... D
Nursing Associate Degree (8 quarters) Su ..... AAS
Practical Vocational Nurse (4 quarters) Sp, F ..... D
Respiratory Therapy Technician (4 quarters) F ..... D
Secretaries (3 quarters) Coop F, W, Sp ..... D
Welding and Cutting (3 quarters) F(day) W(early evening) Sp (late evening) ..... D

Program Location: (Agricultural Production - Veterans)

North Center	South Center
Cresco	Edgewood
New Hampton	
Waukon	
West Union	

An Advanced Agricultural Production of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for the North Center at Calmar.

Short Programs
Nursing Assistance Aide (4 weeks - 120 hours)

Programs Under Consideration (All programs, under consideration are planned for the South Center in Peosta)
Industrial Equipment Mechanic (4 quarters) (Fall 1980) ..... D
Legal Secretaries (4 quarters) (Fall 1980) ..... D
Mechanical Technology Design and Production (7 quarters) (Fall 1980) ..... D
Medical Secretaries (4 quarters) (Fall 1980) ..... D

Correspondence
Admissions and Financial Assistance

North Center - Calmar
John Carver, Coordinator
Financial Aids and Admissions Representative
P.O. Box 400
Calmar, Iowa 52132

South Center - Dubuque
Rod Bakke, Coordinator
Admissions and Supervisor of Financial Aids
R. R. 1
Peosta, Iowa 52068

Merged Area II

NORTH IOWA AREA COMMUNITY COLLEGE
500 College Drive
Mason City, Iowa 50401
(515) 423-1264

David Pierce, Ph.D., Superintendent
John O. Starks, President
Board of Directors

The North Iowa Area Community College is located just off Highway 18, four miles east of downtown Mason City, a community of more than 30,000 population which serves as an active business center for northern Iowa and southern Minnesota. Attractive classroom and laboratory facilities are located on a compact and convenient campus. Adjoining the campus are four wings of residence halls which offer contemporary living and recreational services. An attendance center for nursing and agriculture is administered in Charles City.

Recently completed on campus is a 1,159-seat auditorium to be used for cultural activities for the area and the college. A new student activities building is scheduled for completion this year.

The college calendar consists of two 18-week semesters, a summer session, and three 12-week and one eight-week evening sessions. In a continuing effort to provide educational opportunities to area residents North Iowa offers veterans agricultural production and college parallel courses in seven cities apart from the main campus, and non-credit courses arranged cooperatively with 28 local school districts.

The local tax levy for the plant fund passed Sept. 11, 1979, with a 56 percent majority vote, representing a renewal which will expire in 1988.

Statistical Information

Date Organized: May 3, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $3,051,575,476
Population of Merged Area: 136,629
Size of Merged Area:
9 Counties
3,621 Square Miles
Campus Size: 318 Acres
Full-Time Professional Staff: 147
Part-Time Professional Staff: 19
Total Volumes in Library: 32,023
Total Periodicals in Library: 419
Institutional Approval: Approved by State Department of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	28,021	997.45
Career Education	1,242	833.24
College Parallel	1,926	1,043.33
Totals	31,189	2,874.02
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	49,600	2,795.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	730	656	1,386
Part-time Students	207	332	539
Totals	937	988	1,925

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	92	102	194
AAS	65	65	130
AGS	4	5	9
AS	20	10	30
Diploma	62	112	174
Certificate	53	220	273
Totals	296	514	810

Admissions

Policy

Admission to NIACC is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger high school level persons with the approval of their local school.

Procedure

The prospective student must:

- Obtain, complete, and return an application form
- Have all educational transcripts sent to the school
- Complete the American College Test (for nursing)

Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective. The American College Test is required for nursing applicants. Pre-admission testing may be required for some programs.

Bookkeepers (3 quarters) F ..... D
Carpentry (4 quarters) Su ..... D
Cosmetology (4 quarters) Su, F, W, Sp ..... D
Electrician (3 quarters) F ..... D
General Office Clerks (3 quarters) F, W, Sp ..... D
Hardware and Building Materials (4 quarters) Coop F, W, Sp, Su ..... D
Home Furnishings, Equipment, and Services (3 quarters) Coop F, W, Sp ..... D
Masonry Construction (3 quarters) F ..... D
Nursing Associate Degree (8 quarters) Su ..... AAS
Plumbing and Pipefitting (4 quarters) F ..... D
Practical Vocational Nurse (4 quarters) Sp, F ..... D
Secretaries (3 quarters) F, W, Sp ..... D
Structural Technology (7 quarters) Coop F ..... AAS
Welding and Cutting (3 quarters), F, W, Sp ..... D
Agricultural Production (Secondary) (36 weeks) (Jackson Junction and Lansing) F ..... H.S. Credit
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Carpentry (Secondary) (36 weeks) (Calmar, Decorah, Jackson Junction, North Winneshiek-Decorah, West Union) F ..... H.S. Credit

South Center - Peosta
Accountants (6 quarters) F, W, Sp ..... AAS
Agriculture Production (3 years) (Veterans) F, W, Sp, Su ..... D
Air Conditioning (4 quarters) F ..... D
Auto Mechanics (3 quarters) F, W, Sp ..... D
Automotive Technology (Apprenticeship Program) (6 hours/week for 3 years) F ..... AAS
Bookkeepers (3 quarters) F ..... D
Care and Guidance of Children (4 quarters) Coop F ..... D
Carpentry (4 quarters) Su ..... D
Dental Assisting (4 quarters) F ..... D
Diesel Mechanics (4 quarters) Su ..... D
General Merchandise (4 quarters) Coop F ..... D
General Merchandise Specialist (7 quarters) Coop F ..... AAS
General Office Clerks (3 quarters) Coop F, W, Sp ..... D
Machine Shop (4 quarters) Su (day) W (evening) ..... D
Nursing Associate Degree (8 quarters) Su ..... AAS
Practical Vocational Nurse (4 quarters) Sp, F ..... D
Respiratory Therapy Technician (4 quarters) F ..... D
Secretaries (3 quarters) Coop F, W, Sp ..... D
Welding and Cutting (3 quarters) F(day) W(early evening) Sp (late evening) ..... D

Program Location: (Agricultural Production - Veterans)

North Center	South Center
Cresco	Edgewood
New Hampton	
Waukon	
West Union	

An Advanced Agricultural Production of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for the North Center at Calmar.

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Medical Secretaries (4 quarters) (Fall 1980) ..... D

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John O. Starks, President
Board of Directors

The North Iowa Area Community College is located just off Highway 18, four miles east of downtown Mason City, a community of more than 30,000 population which serves as an active business center for northern Iowa and southern Minnesota. Attractive classroom and laboratory facilities are located on a compact and convenient campus. Adjoining the campus are four wings of residence halls which offer contemporary living and recreational services. An attendance center for nursing and agriculture is administered in Charles City.

Recently completed on campus is a 1,159-seat auditorium to be used for cultural activities for the area and the college. A new student activities building is scheduled for completion this year.

The college calendar consists of two 18-week semesters, a summer session, and three 12-week and one eight-week evening sessions. In a continuing effort to provide educational opportunities to area residents North Iowa offers veterans agricultural production and college parallel courses in seven cities apart from the main campus, and non-credit courses arranged cooperatively with 28 local school districts.

The local tax levy for the plant fund passed Sept. 11, 1979, with a 56 percent majority vote, representing a renewal which will expire in 1988.

Statistical Information

Date Organized: May 3, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $3,051,575,476
Population of Merged Area: 136,629
Size of Merged Area:
9 Counties
3,621 Square Miles
Campus Size: 318 Acres
Full-Time Professional Staff: 147
Part-Time Professional Staff: 19
Total Volumes in Library: 32,023
Total Periodicals in Library: 419
Institutional Approval: Approved by State Department of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	28,021	997.45
Career Education	1,242	833.24
College Parallel	1,926	1,043.33
Totals	31,189	2,874.02
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	49,600	2,795.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	730	656	1,386
Part-time Students	207	332	539
Totals	937	988	1,925

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	92	102	194
AAS	65	65	130
AGS	4	5	9
AS	20	10	30
Diploma	62	112	174
Certificate	53	220	273
Totals	296	514	810

Admissions

Policy

Admission to NIACC is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger high school level persons with the approval of their local school.

Procedure

The prospective student must:

- Obtain, complete, and return an application form
- Have all educational transcripts sent to the school
- Complete the American College Test (for nursing)

Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective. The American College Test is required for nursing applicants. Pre-admission testing may be required for some programs.

Financial Aid

Aids Available

- Basic Educational Opportunity Grant
- College Work-Study Program
- Federal Insured General Loan
- Iowa Guaranteed Student Loan Program
- Iowa Vocational-Technical Tuition Grant
- Law Enforcement Education Program
- Local loans and scholarships
- National Direct Student Loan
- Nursing Student Loan
- Nursing Student Scholarship
- State of Iowa Scholarship
- Supplemental Educational Opportunity Grant

Procedure

Most aids require that the individual demonstrate financial need. The student should contact Area II's Financial Assistance office for the appropriate form. Early application is suggested.

Costs

	Iowa Residents	Non-Residents	Foreign
Records Fee	4.40 per semester*	4.40 per semester*	4.40 per semester*
Student Services Fee	40.00 per year	40.00 per year	40.00 per year
Graduation Fee	10.00	10.00	10.00 per year
Tuition	240.00 per semester	360.00 per semester	480.00 per semester
Room and Board	700-730 per semester**	700-730 per semester**	700-730 per semester**
Part-Time Students	20.00 per credit hour	30.00 per credit hour	40.00 per credit hour

The above costs do not include books and supplies.

* $2.20 Records Fee for part-time

** Rate varies according to 15-20 meal plan.

Student Activities

Co-curricular and extra-curricular activities are considered an important part of an individual's college experience. Activities such as band; orchestra; choir; NIACC Singers; theatre; College Democrats; College Republicians; Delta Psi Omega; Horticulture Club; OK House; Ski Club; Veterans Club; Student Senate; and LOGOS (student newspaper) are a few of the many organizations which complement academic programs.

The intramural activities currently offered include: badminton, basketball, bowling, coed football, free-throw contest, golf, one-on-one basketball, softball, table tennis, touch football, volleyball, weightlifting, and wrestling.

Football, basketball, baseball, tennis, softball, and golf offer an opportunity for students to become involved in intercollegiate athletics.

Student activities are financed by student activity fees. Students who do not find an existing club, organization, or activity which interests them may petition the Student Senate to establish a club or organization which more appropriately represents their interest.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs - employed persons * Programs designed for veterans * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension division of the state universities * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-time Programs (One Term or More in Length)

Air Conditioning (44 weeks) Su ..... AAS
Agricultural Power and Machinery (44 weeks) F ..... D
Agricultural Production (Veterans) (3 years) F, W, Sp, Su ..... D
Agricultural Production (80 weeks) Coop F ..... AAS
Agricultural Supplies and Services (80 weeks) Coop F ..... AAS
Auto Mechanics (45 weeks) F ..... D
Bookkeepers (36 weeks) F ..... D
Carpentry (44 weeks) F ..... D
College Parallel (equivalent to first two years of college) (72 weeks) F, Sp, Su ..... AA
College Parallel, Baccalaureate Nursing in cooperation with University of Iowa (72 weeks) F ..... AA
College Parallel, Accounting (72 weeks) F, Sp ..... AA
College Parallel, Business Administration (72 weeks) F, Sp ..... AA
Banking Option (72 weeks) F ..... AA
Insurance Option (72 weeks) F ..... AA
College Parallel, Clerical (72 weeks) F ..... AA
College Parallel, Law Enforcement (72 weeks) F, Sp, Su ..... AA
College Parallel, Legal Secretarial (72 weeks) F ..... AA
College Parallel, Legal Secretarial (36 weeks) F ..... D

College Parallel, Medical Secretarial (72 weeks) F ..... AA
College Parallel, Secretarial (72 weeks) F ..... AA
Electronic Technology (72 weeks) F ..... AAS
General Merchandise Specialist (80 weeks) F Coop ..... AAS
General Office Clerks (36 weeks) F ..... D
Industrial Electrician (44 weeks) W ..... D
Landscape, Nursery and Garden Center (80 weeks) F ..... AAS
Mechanical Technology, Machine and Tool Design (72 weeks) F ..... AAS
Medical Assistant (44 weeks) F ..... D
Nursing Associate Degree (86 weeks) Su ..... AAS
Optometrist Assistant (44 weeks) F ..... D
Practical Vocational Nurse (44 weeks) Su ..... D
Secretaries (36 weeks) F ..... D
Welding and Cutting (24 weeks) W, Su ..... D
Wholesaling (80 weeks) F ..... AAS

Program Location: (Agricultural Production - Veterans)
Joice
St. Ansgar
An Advanced Agricultural Program of 330 contact-hours designed specifically for students who have completed the three-year Agricultural Production Program for Veterans is planned for sites in:
Joice
Hampton

Mason City

Program Location: (Evening College Credit)

Belmond	Garner	Mason City
Britt	Hampton	Osage
Charles City	Lake Mills	Northwood
Forest City		

Program Location: Charles City
Nursing Associate Degree (86 weeks) Su ..... AAS
Practical Vocational Nurse (44 weeks) Su ..... D

Short-Term Programs (Less Than One Term In Length)
Nursing Assistance Aide (4 weeks) C

New Programs Under Consideration
Care and Guidance of Handicapped Children ..... D
Child Care Assistant ..... D

Correspondence

Admissions:
Jerald M. Torgerson, Director of Student Services
500 College Drive
Mason City, Iowa 50401

Financial Assistance:
Richard Wempen, Coordinator of Financial Aids
500 College Drive
Mason City, Iowa 50401

Merged Area III

IOWA LAKES COMMUNITY COLLEGE
101½
Estherville, Iowa 51334

Richard H. Blacker, Superintendent
John Kibbie, President
Board of Directors

Iowa Lakes Community College offers vocational-technical education, college parallel, adult and continuing education, and secondary education programs. It is a multi-center educational institution organized to meet the needs of the residents of Merged Area III. Iowa Lakes assumed operation July 1, 1968, of the former Estherville Junior College, and assumed operation of the former Emmetsburg Junior College in 1970. The first area community college classes were offered in 1967.

The school operates on a quarter system; it also offers a six-week college parallel summer session. Vocational-technical education and arts and science curriculums are offered at the South Attendance Center in Emmetsburg. The farm lab is located five miles west of Emmetsburg on Highway 18. The college parallel and career option programs are located at the North Attendance Center in Estherville. Secondary educational programs are available in Algona, Emmetsburg, Estherville, Ledyard, Milford, Spencer, and Swea City. The Adult and Continuing Education Department provides educational opportunities and services in communities throughout Area III.

The buildings at both attendance centers are modern with educational equipment available for students to develop skills and competencies. Student centers which provide students with cafeteria, meeting areas, and leisure facilities are available at both locations.

Student housing is available at Emmetsburg and Estherville.

Voters in Merged Area III approved the renewal of the local tax levy at the school election with a 60.2 percent margin on Sept. 11, 1979. The levy expires June 30, 1992.

Statistical Information

Date Organized: Jan. 12, 1967
Number of Directors on Area Board: 7
Area Assessed Valuation: $2,370,202,540
Population of Merged Area: 81,437
Size of Merged Area:
5 Counties
2,935 Square Miles
Campus Size:
Emmetsburg - 120 Acres
Estherville - 13 Acres
Farm lab - 360 Acres
Full-Time Professional Staff: 123
Part-Time Professional Staff: 28
Total Volumes in Library: 31,558
Total Periodicals in Library: 332
Institutional Approval: Approved by the State Board of Public Instruction and State Board of Regents; accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	24,620	489.06
Career Programs	2,311	1,472.27
College Parallel	1,149	619.93
Totals	28,080	2,581.26
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	34,000	2,648.00

Enrollment 1979 Fall Term

	Men	Women	Total
Full-time Students	548	392	940
Part-time Students	365	300	665
Totals	913	692	1,605

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	61	31	92
AAA	3	8	11
AAS	65	31	96
AS	15	29	44
Certificate	30	53	83
Diploma	102	85	187
Other	333	186	519
Totals	609	423	1,032

Admissions

Policy

Iowa Lakes has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger, high school level persons with the approval of their high schools.

Procedure

A prospective student must:

- Obtain, complete, and return with a nonrefundable $10 fee an Area III application form
- Obtain, complete, and return an Area III medical history form
- Fulfill additional requirements appropriate to the specific program.

Admission to career education programs is granted on the basis of the individual's interest, aptitudes, previous experience, and career objective. The American College Test is required for nursing applicants. Some programs require medical clearance.

Financial Aid

Aids Available

- Basic Educational Opportunity Program
- College Work-Study Program
- Federally Insured Student Loan Program
- Iowa Guaranteed Student Program
- Local loans and scholarships
- National Direct Student Loan Program
- State of Iowa Scholarship
- Supplemental Educational Opportunity Grant
- Vocational-Technical Student Grant

Procedure

Students who need financial assistance must:

- Complete all application requirements
- Complete and return an Area III financial aid application
- Complete and return a Financial Aid Form

Costs

	Iowa Residents	Non-Residents
Activity Fee	$ 55.00 per year	$ 55.00 per year
Application Fee*	10.00 per year	10.00 per year
Graduation Fee	13.25 one time	13.25 one time
Laboratory Fee	3.50 - 22.00 per quarter	3.50 -22.00 per quarter
Tuition	150.00 per quarter (14.25 per quarter hour)	225.00 per quarter (21.40 per quarter hour)

The above costs do not include room, board, books or supplies.
*To be applied to tuition.

Student Activities

At Iowa Lakes the student activities programs are designed to accent the students' wants and needs. The student government, which has 20 senators, attempts to provide a broad-based program. Activities include special interest and professional clubs, intramurals, athletics, social and special events. Students write and edit the college newspaper, *The Spindrift*, and a quarterly magazine, *The Laker*.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult basic education * High school completion courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Special Needs programs for persons with special problems * Independent learning centers * Vocational rehabilitation services including agriculture evaluations * Farm veterans coop programs * Veterans A.D.V.A.N.C.E. Program * Secondary vocational programs * Continuing education for professional relicensure program * Telenet continuing education programs.

North Attendance Center (Estherville)

College Parallel (equivalent to first two years of college) F, W, Sp, Su ..... AA
Career Option Programs
- College Parallel, Computer Programming-Computer Oriented Math F, W, Sp, Su ..... AS
- College Parallel, Environmental Health F, W, Sp, Su ..... AS
- College Parallel, Journalism Photography F, W, Sp, Su ..... AS
- College Parallel, Law Enforcement F, W, Sp, Su ..... AS
- College Parallel, Legal Assistant F, W, Sp, Su ..... AS
- College Parallel, Marketing Management F, W, Sp, Su ..... AS
- College Parallel, Office Management and Supervision F, W, Sp, Su ..... AS
- College Parallel, Recreational Specialist F, W, Sp, Su ..... AS
- College Parallel, Rehabilitation Facilities Specialist F, W, Sp, Su ..... AS
- College Parallel, Secretarial (1 year) F, W, Sp, Su ..... D

Accountants (2 year) Coop F ..... AAS

South Attendance Center (Emmetsburg)

College Parallel (equivalent to first two years of college) F, W, Sp, Su ..... AA
Career Option Program
- Health Care Facilities Administration (2 years) F, W, Sp, Su ..... AA

Agricultural Production (2 years) Coop F ..... AAS
Agricultural Production (3 years) (Veterans) F, W, Sp, Su ..... AAS
Agricultural Power and Machinery (2 years) Coop F ..... D

Agricultural Supplies and Services (2 years) Coop F ..... AAS
Auto Body Repair (1 year) F ..... D
Auto Mechanics (2 years) F ..... D
Carpentry (1 year) F ..... D
CETA Career Development Project (1 year) F, W, Sp, Su C
Dairy Cattle Management (2 years) Coop F ..... AAS
General Merchandise (1 year) Coop F, W, Sp ..... D
General Office Clerks (1 year) Coop F ..... D
Hotel and Lodging (2 years) Coop F ..... AAS
Landscape, Nursery and Garden Center (2 years) Coop F ..... AAS
Motorcycle Mechanics (1 year) F, W, Sp, Su ..... D
Nursing Associate Degree (2 years) F ..... AAS
Parts Clerk (1 year) Coop F, W, Sp ..... D
Practical Vocational Nurse (1 year) F ..... D
Secretaries (1 year) Coop F ..... D
Small Engine Repair (1 year) F, W, Sp, Su ..... D
Special Needs Work Adjustment Center F, W, Sp, Su C
Welding and Cutting (3 quarters) F, W, Sp ..... D

Secondary Vocational Programs (Algona, Emmetsburg, Estherville, Ledyard, Milford, Spencer, and Swea City)
Business Data Processing (Secondary) (1 year) (Spencer-Estherville) F ..... H.S. Credit
Construction & Maintenance Trades (Secondary) (1 year) (Spencer) F ..... H.S. Credit
Electronics Occupations (Secondary) (1 year) (Spencer) F ..... H.S. Credit
Health Occuptions (Secondary) (1 year)
(Algona, Swea City, Emmetsburg Bancroft-Spencer) F ..... H.S. Credit
Small Engine Mechanics (Secondary) (1 year) (Algona-Spencer) F ..... H.S. Credit
Auto Mechanics (Secondary) (1 year) (Algona-Ledyard-Spencer) F ..... H.S. Credit

Program Location: Agricultural Production - Veterans
Lakota Spencer

Program Location: Veterans A.D.V.A.N.C.E. Aid in Developing Veteran's Awarenass for Needed Career Enrichment
Algona
Emmetsburg
Estherville

Spencer

Short-Term Programs (Less than one term in length)
Alteration Specialist (200 hours) C
Emergency Medical Technician Assistant C
Nursing Assistant Aide (4 weeks) C

New Programs Under Consideration

South Attendance Center (Emmetsburg)
Gerontology Program (2 years) F'81 ..... AS

North Attendance Center (Estherville)
Aviation Program (2 years) F'80 ..... AS
Weekend College (2 years) W '79 ..... AA

Correspondence

Admissions and Financial Assistance

Iowa Lakes Community College
3200 College Drive
Emmetsburg, Iowa 50536

Iowa Lakes Community College
308 South 18th
Estherville, Iowa 51334

Merged Area IV

NORTHWEST IOWA TECHNICAL COLLEGE
Highway 18, West
Sheldon, Iowa 51201

Clarence E. Martin, Superintendent
Melvin Von Arb, President
Board of Directors

Northwest Iowa Technical College (NITC) is located one mile west of Sheldon, a community of 5,000. The primary commitment of the College is to provide Vocational-Technical Education. Modern facilities on campus used for class instruction include five buildings along with a Power Line practice field, livestock confinement facilities and over 200 acres of adjoining farmland.

The calendar year is divided into four quarters of 12 weeks. Programs vary in length from two quarters (six months) to 8 quarters (24 months). September is the normal starting date; however, many programs accept students at the beginning of each quarter. Most programs meet five days a week, six hours daily including classroom study and work experiences in shops or laboratories. Northwest Iowa Technical College offers a high degree of individualized instruction. Early application is strongly recommended to ensure enrollment in the career program of choice. Student housing is available directly adjacent to campus and in the city of Sheldon.

The Adult and Continuing Education Division provides classes throughout the entire district, bringing continuing education opportunities to 21 community school districts in Merged Area IV. A special needs coordinator is available to assist students in any division of the College.

The local tax levy for the plant fund was last approved in 1974 and will terminate in 1980. The levy was approved by 58.9 percent of the voters of Merged Area IV. In 1979, a 10-year extension barely failed to carry with a 49.8 percent favorable vote.

Statistical Information

Date Organized: April 27, 1966
Number of Directors on Area Board: 7
Area Assessed Valuation: $1,664,638,114
Size of Merged Area: 4 1/2 counties
2,514 Square Miles
Campus Size: 263 Acres
Population of Merged Area: 71,145
Full-Time Professional Staff: 54
Part-Time Professional Staff: 2
Total Volumes in Library: 30,212*
Total Periodicals in Library: 267*
Institutional Approval: Approved by the State Board of Public Instruction and State Board of Regents, Candidate for Accreditation with the North Central Association of Colleges and Schools.

*In addition, by special arrangement, the resources and facilities of the Sheldon Public Library are made available to NITC students. These resources include 26,918 volumes, 104 periodicals, and 12 newspapers.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	11,532	372.91
Career Programs	909	663.98
Totals	12,441	1,036.89
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	12,600	1,078.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	374	45	419
Part-time Students	15	1	16
Totals	389	46	435

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	9	2	11
AAS	25	0	25
Certificate	4	156	160
Diploma	211	39	250
Totals	249	197	446

Admissions

Policy

Northwest Iowa has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger, high school level persons with the approval of their high schools.

Procedure

Northwest Iowa requires all prospective students to complete the following steps or obtain approval for substitutes:

- Submit a completed application form with a $10 application fee. This fee is a one time only fee and is not refundable and does not apply toward tuition.
- Visit the Northwest Iowa campus and have a personal admissions interview, if possible.
- Submit an advance tuition deposit of $50 within a period of 30 days after application, application fee, and transcripts have been received in order to guarantee a registration within a program. The advanced tuition deposit will be refundable up to 45 days prior to the starting date designated for the program.

Transcripts of all high school and college credits are required for admissions. Physical examinations, aptitude tests, or proficiency tests may be required for students entering some programs.

Financial Aid

Aids Available

- Basic Educational Opportunity Program
- College Work-Study Program
- Guaranteed Student Loans
- Specific Program Scholarships
- School Short Term Loan Program
- State of Iowa Scholarship Program
- Supplemental Educational Opportunity Grant
- Iowa Vocational Technical Tuition Grant
- Iowa Guaranteed Student Loan Program

Procedure

Students who need financial assistance must:

- Complete all admission application requirements
- Complete and return a NITC financial aid application
- Complete and return a Financial Aid Form (CSS) or Family Financial Statement (ACT)

Costs

	Iowa Residents	Non-Residents
Student Fees	$ 62.00 per year	$ 62.00 per year
Matriculation Fee	10.00	10.00
Shop Fee	10.00 -55.00 per quarter	10.00 -55.00 per quarter
Tuition	160.00 per quarter	240.00 per quarter
Tuition (part-time)	11.00 per quarter	16.50 per quarter hour

Additional personal costs are incurred for room, board, books, and tools.

Student Activities

Co-curricular and extra-curricular activities are considered an important part of an individual's college experience. Activities such as Distributive Education Clubs of America, Vocational Industrial Clubs of America, and student newspaper are a few of the clubs and organizations that complement academic programs.

Softball, golf, tennis, flag football, basketball, volleyball, bowling, swimming, and skiing activities provide an opportunity for students to participate in recreation and intramurals.

The Student Senate, consisting of 26 senators, in cooperation with the activities director, determines what activities are sponsored. Student activities are financed by a student activity fee. Students who do not find an existing club, organization, or activity which is of interest to them may petition the Senate to establish a club or organization which more appropriately represents their interest.

Instructional Programs

Preparatory career programs from four weeks to eight quarters * Career education programs for students enrolled in high schools * Part-time career programs for employed persons * Pre-high school and high school equivalency study * Adult high school courses * College parallel courses leading to an Associate in Arts Degree through Adult Education * Instructional and cultural activities for adults * Short courses in cooperation with extension divisions of state universities * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More in Length)

Agricultural Production (4 quarters) Coop F, W, Sp, Su ..... D
Agricultural Supplies and Services (6 quarters) F ..... AAS
Air Conditioning (4 quarters) F, Su ..... D
Auto Body Repair (4 quarters) F, W, Sp, Su ..... D
Auto Body Repair-High School (half-time) (6 quarters) F ..... D
Auto Mechanics (5 quarters) F, W, Sp, Su ..... D
Bookkeepers (4 quarters) F ..... D
Custodial Services (4 quarters) Coop F, W, Sp, Su ..... D
Carpentry (4 quarters) F, W, Sp, Su ..... D
Diesel Mechanic (8 quarters) F, W ..... D
Electrician (4 quarters) F ..... D
Electro Mechanical Technology (8 quarters) F ..... AAS
Electronic Technology (8 quarters) F ..... AAS

General Office Clerks (2 quarters) F, W, Sp, Su ..... D
General Merchandise Specialist (6 quarters) Coop F, W, Sp, Su ..... AAS
Heavy Equipment - Construction (7 quarters) F, W ..... D
Industrial Electrician (7 quarters) Coop F ..... D
Line Installer (4 quarters) F, Sp, Su ..... D
Masonry Construction (3 quarters) F, W, Sp ..... D
Mechanical Drafting (4 quarters) F, W, Sp, Su ..... D
Mechanical Technology Machine and Tool Design (8 quarters) F, W, Sp, Su ..... AAS
Plumbing and Pipe Fitting (4 quarters) F, W, Sp, Su ..... D
Secretaries (4 quarters) Coop F ..... D
Welding and Cutting (4 quarters) F, W, Sp, Su ..... D
Welding and Cutting - High School (half-time) (6 quarters) F ..... D

Program Location: Agricultural Production-Veterans
Sheldon (NITC)
An Advanced Agricultural Program of 330 contact-hours designed specifically for students who have completed the three-year Agricultural Production Program for Veterans is located in Sheldon.

Program Location: Evening College Parallel Courses (Adult Education)
Sheldon (NITC Campus)

Short-Term Programs (Less Than One Term In Length)
Basic Fire Control Training (120-hour program) C
Employed Law Officers Basic Recruit Training (400-hour program) C
EMT-Ambulance Training (91-hour program) C
Nursing Assistance Aide (120-hour program) ..... D

Programs Under Consideration
Practical Nurse (4 quarters) ..... D
Machine Operator (4 quarters) ..... D
Interior Design (4 quarters) ..... D

Correspondence

Admissions and Financial Assistance

Admissions, Northwest Iowa Technical College
Highway 18 West
Sheldon, Iowa 51201

Merged Area V

IOWA CENTRAL COMMUNITY COLLEGE
330 Avenue M
Fort Dodge, Iowa 50501
(515) 576-3103

Edwin Barbour, Ph.D., Superintendent
O. N. Emerson, D.V.M., President
Board of Directors

Iowa Central Community College, with administrative headquarters in Fort Dodge, is a comprehensive multi-center education unit providing educational programs for students in college parallel, vocational-technical education, secondary career education, and in community education. College parallel courses and vocational-technical programs are located at the three centers in Eagle Grove, Fort Dodge, and Webster City. College parallel evening courses are offered in Storm Lake, Jefferson, Sac City, and Lake City. Secondary career programs are conducted at Storm Lake, Clarion, Humboldt, Pocahontas, Rockwell City, and Manson. Community education courses are taught at all centers as well as in cooperation with more than 40 public schools in Merged Area V. The college operates on a semester basis with a six-week arts and sciences summer session and an extension for vocational-technical programs. College courses and programs are offered when requested by interested people in Merged Area V. Attractive new buildings provide a unique and exciting educational environment. A new 92,000-square feet student activity building opened in the fall of 1978. The building includes a student center, gymnasium, and auditorium. Dormitory housing for 420 students is available at the Fort Dodge center and approved housing is available at the Eagle Grove and Webster City centers.

The local tax levy for the plant fund was approved in September 1975, with 62.1 percent voter approval. The extension became effective on July 1, 1977, and extends through June 30, 1982.

Statistical Information

Date Organized: April 25, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $4,064,088,111
Population of Merged Area: 168,787
Size of Merged Area:
9 Counties
5,052 Square Miles
Campus Size: 113 Acres
Full-Time Professional Staff: 177
Part-Time Professional Staff: 7
Total Volumes in Library: 60,687
Total Perodicals in Library: 461
Institutional Approval: Approved by Iowa State Board of Regents and Iowa State Board of Public Instruction; accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	30,459	762.75
Career Programs	1,801	1,249.11
College Parallel	1,704	930.14
Totals	33,964	2,942.00
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	35,000	3,100.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	883	810	1,693
Part-time Students	494	475	969
Totals	1,377	1,285	2,662

Graduates - School Year 1978-79

Awards	Men	Women	Total
AA	109	96	205
AAS	71	90	161
AGS	8	1	9
Certificate	159	305	464
Other	24	17	41
Totals	371	509	880

Admissions

Policy

Iowa Central has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is given to admitting younger, high school level persons with the approval of their high school.

Procedure

Iowa Central requires all prospective students to:

- Submit a completed application form with a $10.00 non-refundable application fee
- Provide a high school transcript or equivalent, plus transcripts from any colleges attended
- Submit a completed student health form.

Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objectives. Pre-admission testing may be required for some programs.

Financial Aid

Aids Available

- Basic Educational Opportunity Grant Program
- College Work Study Program
- Federally Insured Student Loans
- Law Enforcement Education Program
- National Direct Student Loans
- Nursing Student Loans
- Other Financial Aid, such as Work Incentive and CETA
- Scholarships
- Supplemental Education Opportunity Grant Funds

Procedure

All students who feel they need financial aid should:

- Complete and return an Iowa Central "Application for Financial Aid"
- Complete the application for the Basic Educational Opportunity Grant Program
- Complete and file an approved Financial Statement listing the appropriate center of Iowa Central to be sent the results.

Costs

	Iowa Residents	Non-Residents
Activity Fee	$ 20.00 semester	$ 20.00 semester
Application Fee	10.00 one time	10.00 one time
Laboratory Fee	15.00 semester	15.00 semester
Graduation Fee	10.00 one time	10.00 one time
Part-Time Tuition	18.50 per semester hour	27.75 per semester hour
Room	220.00 semester	330.00 semester
Board	*340.00 semester	*340.00 semester
	335.00 semester	335.00 semester

*Includes linen service.

The above costs do not include books or supplies.

Student Activities

Extra-curricular activities are made available to all students through student activity fees. The philosophy of the student activities program at Iowa Central is to make available a variety of activities in which students can participate socially and culturally. Cookouts, coffees, penny carnivals, winter ski nights, free golf, and rock dances are examples of the many social activities offered to students. Other entertainment brought on campus for students includes bi-monthly movies, and acoustical guitars, and voice concerts. In addition, students may attend 10 free classical and semi-classical music events, which are brought into the community each year. Lecturers and other speakers are brought on campus for the students and community.

Students with special talents can participate in drama, student publications, choir, and band. The Iowa Central Singers, an extra-curricular swing choir, does its own choreography, lighting, sound, performing approximately 30 times a year throughout the state. The concert choir and concert band go on tour each year and perform locally. Iowa Central has a pep band for students interested in instrumental music.

Other students may participate in inter-collegiate athletics such as football, men's and women's basketball, wrestling, women's softball, baseball, and golf. The intramural program has been developed to allow students to participate in many individual, team, and co-ed competitions with awards given to each champion.

The clubs and organizations enhance student life. New clubs and activities are begun when requested by students.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Vocational-technical programs * Part-time vocational programs for employed persons * Adult basic education * Adult high school courses * Independent Learning Center * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Vocational rehabilitation services * College credit courses for high school students * Career Education programs for area high school students * Special Needs programs for persons with special problems * Sheltered Workshop for handicapped persons * Farm Veterans Coop Programs * Veterans STAC programs * Foreign language programs for high school students * Programs for gifted high school students * Education programs for clients of the Rockwell City Reformatory * School Bus Driver Training Program * Career Option Programs * Continuing education for professional relicensure * Telenet continuing education programs .....

Full-Time Programs (One Term or More in Length)

Clarion Center
Nursing Assistance Aide (Secondary) (18 weeks) F ..... H.S. Credit
Eagle Grove Center
Alteration Specialist (36 weeks) F, Sp C
General Office Clerks (36 weeks) Coop F C
College Parallel (equivalent to first two years of college) F, Sp, Su ..... AA
College Parallel, Community Service Associate (72 weeks) F, Sp, Su ..... AA
College Parallel, Educational Assistant (72 weeks) F, Sp, Su ..... AA
College Parallel, Law Enforcement (72 weeks) F, Sp, Su ..... AA
Fort Dodge Center
Adult Development Center C
Agricultural Power and Machinery (44 weeks) F C
Agricultural Production (80 weeks) Coop F ..... AAS
Agricultural Production (Veterans) (3 years) Coop 1, 2, 3, 4, 5, 6, F, W, Sp, Su C
Agricultural Supplies and Services (48 weeks) Coop F C
Apparel and Accessories (80 weeks) Coop F ..... AAS
Auto Mechanics (72 weeks) F ..... AAS
Carpentry (44 weeks) F (July) C
College Parallel (equivalent to first two years of college) F, Sp, Su ..... AA
College Parallel, Baccalaureate Nursing w/University of Iowa (72 weeks) F, Sp, Su ..... AA
College Parallel, Business and Management Principal (72 weeks) F, Sp, Su ..... AA
College Parallel, Computer Programming/computer oriented math (72 weeks) F, Sp, Su ..... AA
College Parallel, Educational Assistant (72 weeks) F, Sp, Su ..... AA
College Parallel, Environmental Health (72 weeks) F, Sp, Su ..... AA
College Parallel, Law Enforcement (36 weeks) F, Sp, Su C
College Parallel, Law Enforcement (72 weeks) F, Sp, Su ..... AA
College Parallel, Ornamental Horticulture (72 weeks) F, Sp, Su ..... AA
College Parallel, Veterans STAC Program F, Sp, Su ..... AA
Dental Assisting (44 weeks) F C
Electronic Technology (72 weeks) F ..... AAS
Finance and Credit Agricultural-Banking (80 weeks) F ..... AAS
Fast Food Service Management (36 weeks) F C
Food Distribution (80 weeks) Coop F ..... AAS
General Merchandise Specialist (80 weeks) Coop F ..... AAS
General Office Clerks (36 weeks) F C
Machine Shop (44 weeks) F C
Mechanical Drafting (44 weeks) F ..... AAS
Medical Assistant (44 weeks) F C
Nursing Associate Degree (88 weeks) F ..... AAS
Practical Vocational Nurse (44 weeks) F C
Radio and T.V. Broadcasting (82 weeks) Coop F ..... AAS
Radio/Television (46 weeks) F C
Secretaries (40 weeks) F C
Welding and Cutting (18-36 weeks) F, Sp C
Humboldt Center
Electrical Occupations (Secondary) (18 weeks) F, Sp ..... H.S. Credit
Experience-Based Career Education (Secondary) (36 weeks) ..... H.S. Credit
Nursing Assistance Aide (Secondary) (18 weeks) F, Sp ..... H.S. Credit
Small Engine Mechanics (Secondary) (18 weeks) F, Sp ..... H.S. Credit
Jefferson Center
College Parallel (Evening Credit)
Lake City Center
College Parallel (Evening Credit)
Manson Center
College Parallel (Evening Credit)
Pocahontas Center
Experience-Based Career Education (Secondary) (36 weeks) ..... H.S. Credit
Nursing Assistance Aide (Secondary) (18 weeks) F, Sp ..... H.S. Credit
Rockwell City Center
Nursing Assistance Aide (Secondary) (18 weeks) F ..... H.S. Credit
College Parallel (Evening Credit)
Clerk Typist (45 weeks) C
Welding and Cutting (45 weeks) C
Sac City Center
College Parallel (Evening Credit)

Storm Lake Center

Agricultural Production (Secondary) (36 weeks) F ..... H.S. Credit
Carpentry (Secondary) (36 weeks) F ..... H.S. Credit
Cosmetology (Secondary) (36 weeks) F ..... H.S. Credit
Experience-Based Career Education (Secondary) (36 weeks) ..... H.S. Credit
General Office Clerks (Secondary) (36 weeks) F ..... H.S. Credit
Nursing Assistance Aide (Secondary) (36 weeks) F ..... H.S. Credit
Office Occupations (Secondary) (36 weeks) F ..... H.S. Credit
Secretaries (Secondary) (36 weeks) F ..... H.S. Credit
Small Engine Mechanics (Secondary) (36 weeks) F ..... H.S. Credit
College Parallel (Evening Credit)

Webster City Center

Animal Science Production Management (44 weeks) Coop F ..... AAS
College Parallel (equivalent to first two years of college) F, Sp, Su ..... AA
College Parallel, Ornamental Horticulture (72 weeks) F, Sp, Su ..... AA
General Office Clerks (36 weeks) Coop F C
Masonry Construction (18 weeks) F C
Secretaries (36 weeks) Coop F C

Program Location: (Agricultural Production - Veterans)
Eagle Grove
Lake City

Pocahontas
Storm Lake

An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three-year Agricultural Production Program for Veterans is planned for sites in:
Lake City Storm Lake

Short-Term Programs (Less Than One Term in Length)

Clerk Typist (8 weeks) (as needed) Ft. Dodge C
Clerk Typist (8 weeks) (as needed) Storm Lake C
Educational Assistant (5 weeks) (as needed) C
Masonry Construction (8 weeks) (as needed) C
Nursing Assistance Aide (4 weeks) (as needed) C
Truck Driver (4 weeks) C
North Central Sheltered Workshop - educational program for handicapped .....

New Programs Under Consideration

Custodial Services (Fort Dodge) (44 weeks) F'81 C
Radiologic Technology (88 weeks) F '80 ..... AAS

Correspondence

Admissions:
Director of Admissions
330 Avenue M
Fort Dodge, Iowa 50501

Financial Assistance:
Director of Financial Aids
330 Avenue M
Fort Dodge, Iowa 50501

Merged Area VI

IOWA VALLEY COMMUNITY COLLEGE DISTRICT
22 West Main Street, Box 436
Marshalltown, Iowa 50158
(515) 752-4643

John Prihoda, Ed.D., Superintendent
Morris R. Whitehead, President
Board of Directors

The Iowa Valley Community College District is a comprehensive multi-college organization composed of two major colleges, an adult and continuing education division, and a district office. A merger combined two former community colleges which had been operated by local school districts: Ellsworth Community College in Iowa Falls (established in 1928), and Marshalltown Community College (established in 1927). Marshalltown Community College is located in Marshalltown, population 28,200, on Iowa Route 14, South. The first building on the new south campus in Marshalltown was completed and classes started in the fall semester of 1971. A second building housing classrooms, science and music laboratories, and a library was occupied in June 1975. A multi-purpose physical education facility and an enlarged student center were completed in the summer of 1978.

The second major campus is Ellsworth Community College located in Iowa Falls, population 6,454, near U.S. Routes 20 and 65. Dormitory facilities for men and women and food service are available on the college campus. A new addition to the library and a new vocational-technical building were completed in 1969 on the Iowa Falls campus. A new mathematics-science building was occupied in February 1973. A physical education-recreation building was completed in the summer of 1978.

The Adult and Continuing Education Division provides classes throughout the entire district, bringing continuing education opportunities to the 22 community school districts in Merged Area VI. Both Marshalltown Community College and Ellsworth Community College operate on a semester system with an eight-week summer session. Essentially, the two campuses operate the credit type courses. The Adult Education Division is responsible for the majority of non-credit courses throughout the district. The chief executive offices for the district are centered in the administrative office at 22 West Main Street in Marshalltown.

The electorate of Merged Area VI approved the local tax levy for the plant fund at the annual school election in 1979 by 60 percent. The levy will expire in 1990.

Statistical Information

Date Organized: July 9, 1966
Number of Directors on Area Board: 7
Area Assessed Valuation: $2,135,749,656
Population of Merged Area: 101,223
Size of Merged Area:
- 4 Counties and Parts of six others
- 2,624.9 Square Miles

Campus Sizes
- Ellsworth: 5 Acres
- Marshalltown: 209 Acres

Full-Time Professional Staff:
- Ellsworth Community College - 57
- Marshalltown Community College - 52

Part-Time Professional Staff:
- Ellsworth Community College - 3
- Marshalltown Community College - 32

Total Volumes in Library:
- Ellsworth Community College - 23,750
- Marshalltown Community College - 31,870

Total Periodicals in Library:
- Ellsworth Community College - 312
- Marshalltown Community College - 335

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Both Colleges accredited by North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	22,709	408.16
Career Programs	2,655	790.64
College Parallel	2,268	1,091.41
Totals	29,900	2,290.21
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	28,100	2,375.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	772	670	1,442
Part-time Students	230	246	476
Totals	1,002	916	1,918

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	107	60	167
AS	23	17	40
AAS	48	17	65
AGS	0	1	1
Certificate	134	259	393
Diploma	1	0	1
Other	152	158	310
Totals	465	512	977

Admissions

Policy

Iowa Valley has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger, high school level, persons with the approval of their high school.

Procedure

Prospective students must:

- Obtain forms from the admissions office or high school counselor
- File an aplication for admission with a $10.00 non-refundable fee
- File a transcript of high school and previous college credits
- File a completed physical examination
- Complete the American College Testing Program
- Schedule an interview with a college counselor or coordinator of a career program.

Admission to career education programs may be granted on the basis of the individual's interests, aptitudes, previous experience, and career objectives. Pre-admission testing may be required for some programs.

Financial Aid

Aids Available

- Basic Educational Opportunity Grant Program
- College Work-Study Program
- Federally Insured Student Loans
- Iowa Guaranteed Student Loan Program
- Iowa Vocational-Technical Tuition Grants
- State of Iowa Scholarships
- Supplemental Educational Opportunity Grant
- Other grants, loans, and scholarships

Procedure

Prospective students who need financial aid must:

- File a Basic Grant Application
- File the Financial Aid Form
- File the college's application for financial aid.

Costs

	Iowa Residents	Non-Residents
Activity Fee	$ 50.00 per year	$ 50.00 per year
Application Fee	10.00	10.00
Graduation Fee	5.00	5.00
Laboratory Fee	10.00 per semester	10.00 per semester
Tuition	230.00 per semester	460.00 per semester
Part-Time Tuition Arts & Science	19.50 per semester hour	39.00 per semester hour
Part-Time Tuition Career Program	12.75 per week	25.50 per week
Room**	380.00 per semester	380.00 per semester
Board**	315.00 per semester	315.00 per semester

The above costs do not include books and supplies. Courses may be audited for $8.00 per semester hour. Senior citizens $1.00 per credit course on a space available basis and one-half tuition on non-credit courses.

**Men and Women at Ellsworth Community College.

Student Activities

Ellsworth Community College

Ellsworth Community College offers a broad and varied activities program designed to meet both group and individual participation needs. For example, in addition to the regular choir and band, a jazz band and swing choir meet and perform on a regular basis. Intramural athletics consist of co-educational bowling, flag football, softball, basketball for men and women, volleyball, and any other activities where sufficient interest is generated. Opportunities for participation in intercollegiate athletics for men include football, baseball, tennis, basketball, wrestling, and golf. Opportunities for women include softball, tennis, basketball, and golf. An indoor recreation program is available during winter months on a free-play basis for all students. The new physical education-recreation facilities provide space for a wide variety of activities, including two handball courts.

Campus clubs include the Wildlife Club, Fashion Merchandising, D.E.C.A., Retail Marketing, Young Democrats, Young Republicans, Campus Bible Fellowship, Ag-Business, Ag-Science, Art Club, Petroleum Marketing, Coop Clerical, (O.E.A.), Coop Secretarial, Farm Operations, Human Services, International Club, Livestock Marketing, Campus Newspaper, Yearbook, S.I.S.E.A., Pantherettes Drill Team, Cheerleaders, and Veterans Club. Also, the Delta Psi Omega is a campus drama club which presents theater productions. The overall governing and coordination body is the Student Senate. Student activities are financed primarily by student activity fees. New activities or clubs may be initiated through the Student Senate.

Marshalltown Community College

Marshalltown Community College offers a wide variety of student and community-oriented co-curricular and

extra-curricular activities. These activities are an important aspect of the college's attempt to meet the needs of students and area residents. New organizations and activities are frequently initiated in response to requests from students and the community. A special organization for returning older students, the OWLS, is particularly active.

Opportunities in vocal and instrumental music are varied. The college sponsors a college-community band and a community orchestra for musicians of all ages. College drama, likewise, affords opportunities for persons of varying age and dramatic experience. In addition to plays, the drama and music departments combine to produce a musical comedy each spring. There are active chapters of Pho Sigma Chi (music) and Delta Psi Omega (drama) national honorary fraternities on campus. Art, music, and drama combine efforts in a Fine Arts Festival each spring. Numerous other fine arts activities and programs for the college and community are offered throughout the year. Fine Arts trips to Midwestern cities are planned each year.

Intercollegiate athletics provide opportunities in men's baseball, women's softball, and basketball, tennis, soccer and golf for both men and women. An intramural program with many kinds of activities runs throughout the year. The new physical education-recreation facility has greatly enhanced the intramural program.

Campus clubs include Circle "K" Black Students Assocation, Mu Gamma Gamma, Tappa Kegga Daya, VICA, Environmental Action Group, Young Republicans, Young Democrats. Day-time activities are planned for those students unable to participate in evening activities. Journalism students produce a weekly student newspaper and an annual calendar book featuring student photography.

Student government is centered in a representative body, the Student Senate, with social activities managed by a separate Student Activities Council. Activities are financed primarily by student activity fees and are administered by the Student Senate. Membership in both groups is representative of the total student body, and all meetings are open to any student who wishes to attend.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Learning Centers at Marshalltown, Iowa Falls, Toledo, and Grinnell offer career counseling and individualized instruction in adult basic education, high school completion, and pre-career education * Consumer Education Programs * Career assessment center * M.B.A. through cooperation with private university * Upper division courses on campus from two four-year colleges * College Level Examinations for Credit * Retirement planning and other services to senior citizens * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More in Length)

Ellsworth Community College

Agricultural Supplies/Services (82 weeks) Coop F, Sp ..... AAS
Animal Science Production Management (82 weeks) Coop F, Sp ..... AAS
Agricultural Production (82 weeks) Coop F, Sp ..... AAS
Apparel and Accessories (82 weeks) Coop F, Sp ..... AAS
Care and Guidance of Handicapped Children (36 weeks) Coop F, Sp, Su C
Carpentry (44 weeks) F, Sp C
College Parallel (equivalent to first two years of college) F, Sp, Su ..... AA
College Parallel, Accounting (72 weeks) F, Sp ..... AA
College Parallel, Commercial Art Occupations (Art Illustration for Business and Education) (72 weeks) F, Sp ..... AA
College Parallel, Computer Programming/Computer Oriented Math (36 weeks) C
College Parallel, Computer Programming/Computer-Oriented Math (72 weeks) ..... AA
College Parallel, Human Services-Institutional Child Care (72 weeks) F, Sp, Su ..... AA
College Parallel, Laboratory Technology for Industry (72 weeks) F, Sp ..... AA
College Parallel, Legal Secretarial (72 weeks) F, Sp ..... AA
College Parallel, Medical Secretarial (72 weeks) F, Sp ..... AA
College Parallel, Secretarial (2 semesters) F, Sp C
General Merchandise Specialist (92 weeks) Coop F, Sp ..... AAS
General Office Clerks (36 weeks) Coop F, Sp C
Masonry Construction (44 weeks) F, Sp C
Petroleum (Marketing) (92 weeks) Coop F, Sp ..... AAS
Secretaries (30 weeks) Coop F, Sp C
Swine Production (36 weeks) F C

Marshalltown Community College

Agricultural Production (Veterans) (3 years) Coop, F, W, Sp, Su C
Auto Mechanics (11 months) F, W ..... D
Automotive Service (Secondary) (36 weeks) F ..... H.S. Credit
College Parallel (equivalent to first two years of college) F, Sp, Su ..... AA or AS
College Parallel, Accounting (4 semesters) F, Sp, Su ..... AAS
College Parallel, Baccalaureate Nursing in cooperation with the Univ. of Iowa (4 semesters) F, Sp, Su ..... AA

College Parallel, Clerical (2 semesters) F, Sp, Su ..... D
College Parallel, Community Service Associate (36 weeks) or (72 weeks) F, Sp, Su ..... AA
College Parallel, Journalism (72 weeks) F, Sp, Su ..... AA
College Parallel, Recreation Specialist (72 weeks) F, Sp, Su ..... D or AA
College Parallel, Secretarial (72 weeks) F, Sp, Su ..... AA
College Parallel, Secretarial (2 semesters) F, Sp, Su ..... D
Dental Assisting (11 months) F ..... D
Electronic Technology (4 semesters) F, Sp ..... AAS
Energy Management Technology (4 semesters) F, Sp ..... AAS
Machine Shop (11 months) F, W, Sp ..... D
Mechanical Technology, Machine & Tool Design (4 semesters) F, Sp ..... AAS
Medical Assistant (11 months) F ..... D
Nursing Associate Degree (96 weeks) Sp ..... AAS
Practical Vocational Nurse (11 months) F, Sp ..... D
Surgical Technician O.R.T. (11 months) F, Sp, Su C
Tool and Die Making (4 semesters) F, Sp ..... D

Program Location (Agricultural Production - Veterans)
Marshalltown Montezuma
An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three Agricultural Production Program for Veterans is planned for:
Marshalltown

Short-Term Programs (Less than one term in length)
Nursing Assistance Aide (4 weeks), various locations, as need arises C
Swine Production (9 weeks) offered at Ellsworth Community College at various times of year C

New Programs Under Consideration
Electrician (Marshalltown Community College) F, '80 ..... D
Electricians (Ellsworth Community College) F, '81 C
Custodial Training (Marshalltown Community College) F, '80 C
Heating-Air Conditioning (Marshalltown Community College) F, '80 ..... D
Industrial Marketing (Marshalltown Community College) F, '80 ..... AA
Radiologic Technology (Marshalltown Community College) F, '81 ..... AA

Correspondence

Admissions:
Director of Admissions
Ellsworth Community College
Iowa Falls, Iowa 50126

Director of Admissions
Marshalltown Community College
Marshalltown, Iowa 50158

Director, Adult and Continuing Education
22 West Main Street
Marshalltown, Iowa 50158

Financial Assistance:
Director of Student Services
Ellsworth Community College
Iowa Falls, Iowa 50126

Financial Aids Officer
Marshalltown Community College
Marshalltown, Iowa 50158

Merged Area VII

HAWKEYE INSTITUTE OF TECHNOLOGY
1501 E. Orange Road, Box 8015
Waterloo, Iowa 50704
(319) 296-2320

John E. Hawse, Ed. D., Superintendent
Harold L. Brock, President
Board of Directors

Hawkeye Institute of Technology is dedicated to serving the varied educational needs of merged area VII and to providing the related services which make it possible for people to participate in its programs and activities.

The primary focus of the college is on providing vocational-technical education to prepare, retrain, or upgrade people for employment and advancement in their chosen occupations. Programs vary from a few hours to eight quarters in length.

The main campus is located at 1501 E. Orange Road, Waterloo. Several off-campus facilities are operated in the Waterloo area as well. The college coducts classes on a year-round basis following a quarter system. Quarters begin in October, January, March, and July. The first classes were offered in 1966, and, to date, seven buildings have been completed on the campus.

Dormitory facilities are not available, but a new housing development is planned across from campus. This development will include apartment units designed with student needs in mind.

The local tax levy for the plant fund was last approved in September 1979 by 51.8 percent. The levy will terminate in 1991.

Statistical Information

Date Organized: May 25, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $3,405,298,744
Population of Merged Area: 208,289
Size of Merged Area:
All or part of ten counties
2,740 Square Miles
Campus Size: 320 Acres
Full-Time Professional Staff: 142
Part-Time Professional Staff: 30
Total Volumes in Library: 15,490
Total Periodicals in Library: 550
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents; accredited by North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	33,151	862.36
Career Programs	2,821	2,297.40
Totals	35,972	3,159.76
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	37,200	3,126.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	836	805	1,641
Part-time Students	21	42	63
Totals	857	847	1,704

Graduates - School Year 1978-79

Award	Men	Women	Total
AAA	53	71	124
AAS	155	74	229
Certificate	64	232	296
Diploma	313	244	557
Totals	585	621	1,206

Admissions

Policy

Hawkeye has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger, high school level persons with the approval of their high schools.

Procedure

Prospective students must:

- Complete and return an admission application with a $15.00 non-refundable fee
- Have high school and college transcripts forwarded to Hawkeye
- Arrange for a personal interview on campus

All degree programs and the health science diploma programs require high school graduation or demonstration of an equivalent level of achievement. Admission to the other diploma curriculums generally requires high school graduation or the equivalent; however, individuals who provide other information which would indicate they could profit from the program are accepted.

Financial Aid

Aids Available

- Basic Educational Opportunity Grant Program
- CETA and other agency funding

- College Work-Study Program
- Federally Insured Student Loans
- Iowa Guaranteed Student Loans
- Iowa Vocational-Technical Tuition Grant
- Hawkeye Technical Foundation (loans and scholarships)
- Jimmie Robinson Memorial Scholarships (for the physically handicapped)
- Law Enforcement Education Program
- Nursing Scholarship Program
- Supplemental Educational Opportunity Grant
- Other grants, loans, and scholarships

Procedure

Prospective students who need financial aid must:

- File a Financial Aid Form

A student must submit a financial aid application to ACT or CSS and be approved for admission to the Institute.

Consideration will be given when:

1. The financial aid application is on file in the Financial Aids Office
2. The CSS financial aid form or ACT financial statement and the Basic Educational Opportunity Grant Student Eligibilty Report has been forwarded to Hawkeye Institute of Technology.

Part-time employment opportunities in the area are listed in the job placement office and made available to students who may be interested

Costs

	Iowa Residents	Non-Residents
Activity Fee	$12.00 per year	$16.00 per year
Application Fee	15.00	15.00
Books, Supplies and Laboratory Fees	4.00-100.00 per quarter	4.00-100.00 per quarter
Tuition	165.00 per quarter	330.00 per quarter
Part-Time Students	14.00 per credit hour	28.00 per credit hour

Student Activities

Student activities at Hawkeye are developed through the Student Government. Activities are student oriented, student controlled, and student funded.

Some of the activities which students participate in are intramurals, (basketball, bowling, volleyball, and softball), various special programs, clubs and organizations, and social events such as dancing and rollerskating.

Instructional Programs

Preparatory career programs of from four weeks to eighty-four weeks * Part-time career programs for employed persons * Adult Basic Education * Adult high school courses * Instructional and cultural activities for adults * Short courses in cooperation with the extension divisions of the state universities * Career education programs for students enrolled in area high schools * Self-paced Programmed Instructional Center * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More in Length)

Accountants (72 weeks) F, W, Sp, Su ..... AAS
Agricultural Power and Machinery (72 weeks) F ..... D
Agricultural Production (72 weeks) Coop F ..... AAS
Agricultural Production (Veterans) (3 years) Coop F, W, Sp, Su ..... D
Agricultural Supplies and Services (72 weeks) Coop F ..... AAS
Air Conditioning (48 weeks) F ..... D
Aircraft Maintenance (76 weeks) August ..... AAS
Animal Science-Production Management (72 weeks) Coop F ..... AAS
Architectural Drafting (48 weeks) F ..... D
Auto Body Repair (48 weeks) F, W, Sp, Su ..... D
Auto Mechanics (48 weeks) F, W, Sp, Su ..... D
Bookkeepers (48 weeks) F, W, Sp, Su ..... D
Carpentry (Secondary) (36 week half-time) F ..... H.S. Credit
Civil Technology (72 weeks) F ..... AAS
Clerk-Typist (self-paced) Open Entry-Exit C
Clothing Management, Production and Service (72 weeks) Coop F ..... AAA

Commercial Art Occupations (72 weeks) F ..... AAA
Commercial Photography (72 weeks) F, W ..... AAA
Community Correction Associate (72 weeks) F ..... AAS
Dental Assisting (48 weeks) F ..... D
Dental Hygiene (84 weeks) August ..... AAS
Diesel Mechanic (72 weeks) F ..... D
Electronic Technology (84 weeks) F ..... AAS
Executive Secretary (72 weeks) Coop F, W, Sp, Su ..... AAS
General Merchandise Specialist (72 weeks) Coop, F, W, Sp, Su ..... AAS
General Office Clerks (24 weeks) F, W, Sp, Su ..... D
Home Furnishings, Equipment and Services (72 weeks) F ..... AAA
Machine Operator (24 weeks) F, W, Sp, Su ..... D
Machine Shop (48 weeks) F, W, Sp, Su ..... D
Machine Tool Maintenance (48 weeks) F ..... D
Mechanical Technology, Machine and Tool Design (72 weeks) F ..... AAS
Medical Laboratory Assisting (48 weeks) Su, W ..... D
Medical Office Clerks (36 weeks) Su, W ..... D
Mechanical Drafting (48 weeks) F, W, Sp, Su ..... D
Mechanical Drafting and Design Technology (84 weeks) F ..... AAS
Nursing Associate Degree (48 weeks) August ..... AAS
Parts Clerk (Automotive) (48 weeks) F ..... D
Police Science Technology (72 weeks) F ..... AAS
Practical Vocational Nursing (48 weeks) F, W, Su ..... D
Radio/Television (48 weeks) F ..... D
Respiratory Therapy Technician (48 weeks) Su ..... D
Secretaries (48 weeks) F, W, Sp, Su ..... D
Security and Loss Prevention (72 weeks) F ..... AAS
Tool & Die Making (72 weeks) F ..... D
Turf Management (72 weeks) Coop F ..... AAS
Welding and Cutting (24 weeks) F, W, Sp, Su ..... D

Program Location: (Agricultural Production - Veterans)
Fredericka
Short-Term Programs (Less Than One Term in Length)
Basic Police Recruit Training (240 hour program) ..... D
Intermediate Officers Training (Police) 120 hours C
Nursing Assistance Aide (4 weeks) C
Truck Driver (6 weeks) C

New Programs Under Consideration
Building Construction (Post-secondary) (48 weeks) Fall 1979 ..... D
Food Service Management (Post-secondary) (72 weeks) Winter 1980 ..... AAS

Correspondence

Admissions:
Craig A. Wason, Admissons Officer
1501 E. Orange Road
Waterloo, Iowa 50704

Financial Assistance:
Shirley Perl, Financial Aids Officer
1501 E. Orange Road
Waterloo, Iowa 50704

Merged Area IX

EASTERN IOWA COMMUNITY COLLEGE DISTRICT
2804 Eastern Avenue
Davenport, Iowa 52803
(319) 322-5015

Michael E. Crawford, Superintendent
Leonard H. Peetz, President
Board of Directors

Eastern Iowa Community College District is a multi-college institution operating three community colleges. It is a merger of two community colleges which had been operated by the local school districts of Clinton (since 1946) and of Muscatine (since 1929), and a vocational-technical center operated by the Davenport Community School District (since 1959). The administrative center of the college district is located in Davenport, the Scott Community College in Bettendorf, Clinton Community College in Clinton, and Muscatine Community College in Muscatine. The first area community college classes were offered in 1966.

All three colleges operate as relatively autonomous units with overall coordination on an area-wide basis. All Muscatine and Scott programs are on the quarter system while Clinton programs are on the semester system. All colleges are located in modern buildings constructed at various times since 1963 on spacious campuses, with additional new facilities at each college which became available in the fall of 1977. In addition, Scott operates a career assistance center in Davenport; Clinton has satellite centers at Bellevue and Maquoketa for college parallel offerings; and Muscatine has just begun operation of a downtown learning center. Vocational-technical courses for high school students are conducted by Muscatine and Clinton at several off-campus locations. The Adult and Continuing Education Division serves more than 23,000 persons throughout the district, conducting more than 1,000 classes at approximately 40 locations. The colleges do not operate dormitories, but approved housing lists are available at any of the campuses.

The local tax levy for the plant fund was last approved in September 1979 by a 57.1 percent vote for the 10-year period ending in 1991.

Statistical Information

Date Organized: May 24, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $4,182,761,914
Population of Merged Area: 265,333
Size of Merged Area:
- 4 Complete Counties - 2 Partial Counties
- 2,466 Square Miles

Campus Size:
- Clinton - 15 Acres
- Muscatine - 17.2 Acres
- Scott - 181 Acres

Full-Time Professional Staff: 183
Part-Time Professional Staff: 42
Total Volumes in Library: 40,079
- Clinton: 14,607
- Muscatine: 17,033
- Scott: 8,439

Total Periodicals in Library: 613
- Clinton: 167
- Muscatine: 201
- Scott: 138

Institutional Approval: All Colleges approved by the State Board of Public Instruction and State Board of Regents and are fully accredited with the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	21,273	792.94
Career Programs	4,004	1,847.29
College Parallel	2,637	834.49
Totals	27,914	3,774.72
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	29,000	4,243.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	974	957	1,931
Part-time Students	776	1,123	1,899
Totals	1,750	2,080	3,830

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	86	58	144
AAS	126	114	240
AGS	3	2	5
AS	22	12	34
Certificate	257	265	522
Diploma	146	169	315
Other	0	16	16
Totals	640	636	1,276

Admissions

Policy

Eastern Iowa has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger, high school level persons with the approval of their high schools. Some programs require pre-admission testing.

Procedure

Prospective students must:
- Complete and return an admission application with a $15.00 non-refundable fee
- Have high school and college transcripts forwarded to Eastern Iowa
- Submit completed health and dental forms for health occupation programs

Financial Aid/Assistance

- College Work-Study Program
- Eighty-four local scholarships
- Federal Basic and Supplementary Economic Opportunity Grants
- Guaranteed Student Loans
- Law Enforcement Education Program
- Local loan funds
- Some campus part-time employment
- State of Iowa Scholarships
- Tutorial Service for Veterans
- Vocational/Technical Tuition Grants.

Procedure:

Prospective students who need financial aid:

- Must contact the financial aid officer at the college.

Costs

		Iowa Residents	Non-Residents
Activity Fee		$ .50 per qtr. hr.* .75 per sem. hr.	$ .50 per qtr. hr.* .75 per sem. hr.
Tuition	Part-time	13.00-16.00 per qtr. hr.*	19.50-24.00 per qtr. hr.*
	Part-time	19.50-24.00 per sem. hr.	29.25-36.00 per sem. hr.
	Full-time	150.00 per qtr.*	225.00 per qtr.*
	Full-time	225.00 per sem.	337.50 per sem.

Tuition based on credit hour.
The above costs do not include room, board, books or supplies.

*Scott

Student Activities

Co-curricular and Extra-curricular activities are considered an important part of an individual's college experience. Intercollegiate sports offered at one or more of the colleges are men's basketball and baseball, women's basketball and softball and co-educational golf and tennis. Intramural programs are stressed. Music and dramatic activities are available, along with student publications, student government, curriculum-related clubs and general interest clubs. Recreational games and equipment are provided in the student lounges and in association with local youth agencies.

Student activities are financed by student activity fees. Students who do not find an existing club, organization, or activity which is of interest to them may petition the Student Senate to establish a club or organization which more appropriately represents their interests.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult basic education * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Guided studies and student services programs designed to provide students with the necessary skills in reading, writing, speaking and mathematics and with study habits to enable them to succeed in college parallel or career programs * Career assistance programs for disadvantaged to develop minimal skills sufficient for initial job placement * Buildings designed to serve physically disabled * Concurrent enrollment for high school students in selected programs * Continuing education for professional relicensure * Telenet continuing education programs.

Full-Time Programs (One Term or More in Length)
Clinton Community College — Clinton (College parahel offerings are also available at Bellevue and Maquoketa centers)

College Parallel (equivalent to first two years of college) F, Sp, Su ..... AA or AS
College Parallel, Fire and Fire Safety (4 semesters) F, Sp, Su ..... AS
College Parallel, Law Enforcement (4 semesters) F, Sp, Su ..... AA or AAS
Architectural Drafting (4 semesters & 1 summer session) F ..... AAS
Argriculture Production (4 semesters & 1 summer session) F ..... AAS
Electronic Technology (4 semesters & 2 summer sessions) F ..... AAS
General Office Clerks (2 semesters) F ..... D
Nursing Assistance Aide (Secondary) (2 semesters) (Maquoketa) ..... H.S. Credit
Nursing Associate Degree (4 semesters & 2 summer sessions) F ..... AAS
Practical Vocational Nurse (2 semesters & 1 summer session) F ..... D

Secretaries (2 semesters and 1 summer session) F ..... D
Agriculture Production (Secondary) (2 semesters) (Preston) ..... H.S. Credit
Agriculture (Secondary) (2 semesters) ..... H.S. Credit
Nursing Assistance Aide (Secondary) (2 semesters) (Delmar, Lost Nation, Miles) ..... H.S. Credit

Scott Community College — Davenport and Bettendorf (College parallel offerings available at Palmer Campus, Davenport)

College Parallel (equivalent to first two years of college) F, Sp, Su ..... AA or AS
Accountants (6 quarters) F, Sp ..... AAS
Air Conditioning (4 quarters) F, Sp ..... D
Auto Body Repair (4 quarters) F, Sp ..... D
Auto Mechanics (4 quarters) F, W, Sp, Su ..... D
Automotive Technology (12 quarters - one-half time) F, W, Sp, Su ..... AAS
Career Assistance Program (12 weeks) (Special Needs) F, W, Sp, Su C
Computer Operators (2 quarters) F, Sp C
Diesel Mechanics (6 quarters) F, W, Sp, Su ..... AAS
Electro-Mechanical Technology (8 quarters) F, Sp ..... AAS
Electronic Technology (8 quarters) F, Sp ..... AAS
General Office Clerks (3 quarters) Coop F, W, Sp, Su ..... D
Home Furnishings, Equipment and Services (6 quarters) F, Sp ..... D
Mechanical Technology Design & Production (8 quarters) F, Sp ..... AAS
Medical Laboratory Assisting (4 quarters) F, Sp ..... D
Motorcycle Mechanics (4 quarters) F, W, Sp, Su ..... D
Nursing Associate Degree (8 quarters) F ..... AAS
Practical Vocational Nurse (4 quarters) F, Sp ..... AAS
Programmers (6 quarters) F, Sp ..... AAS
Radiologic Technology (8 quarters) F ..... AAS
Respiratory Therapy Technician (4 quarters) F C
Secretaries (3 quarters) F, W, Sp, Su ..... D
Solar Energy Technology (8 quarters) F, Sp ..... AAS
Surgical Technician O.R.T. (4 quarters) F, Sp C
Welding and Cutting (2 quarters) F, W, Sp, Su ..... D

Muscatine Community College — Muscatine

Agricultural Supplies and Services (7 quarters) F, W, Sp, Su ..... AAS
Agriculture Production (8 quarters) F, W, Sp, Su ..... AAS
Mechanics Specialization (Secondary) (3 quarters) ..... H.S. Credit
Carpentry (4 quarters) F, W, Sp, Su ..... D
College Parallel (equivalent to first two years of college) F, W, Sp, Su ..... AA or AS
College Parallel, Accounting in Agricultural Resources (72 weeks) F, W, Sp ..... AS
College Parallel, Baccalaureate Nursing in cooperation with the University of Iowa (6 quarters) F, W, Sp ..... AS
College Parallel, Accounting (72 weeks) F, W, Sp ..... AS
College Parallel, Agricultural Resources (80 weeks) F, W, Sp ..... AS
College Parallel, Law Enforcement (2 year program) F, W, Sp, Su ..... AA
College Parallel, Secretarial (2 year program) F, W, Sp ..... AS
College Parallel, Fire and Fire Safety (2 year program) F, W, Sp ..... AS
College Parallel, Care & Guidance of Children (72 weeks) F, W, Sp ..... AA
Combination Welding (Secondary) (3 quarters) ..... H.S. Credit
Care and Guidance of Children (3 quarters) F, W, Sp ..... D
Carpentry (3 quarters) (Secondary) F, W, Sp ..... H.S. Credit
Legal Secretary (72 weeks) F, W, Sp ..... AS
Medical Secretary (72 weeks) F, W, Sp ..... AS
Engine Mechanics (4 quarters) F, Sp ..... D
General Office Clerks (3 quarters) F, W, Sp ..... D
Industrial Electrician (4 quarters) F, W, Sp, Su ..... D
Secretaries (3 quarters) F, W, Sp, Su ..... D
Welding and Cutting (2 quarters) F, W, Sp, Su ..... D

Program Location: (Agricultural Production — Veterans)
DeWitt
An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans will be available if there is sufficient demand.

Short Programs (Less Than One Term in Length)

Nursing Assistance Aide (4 weeks) (Clinton, Scott) C
Truck Driver (6 weeks) (Scott) as needed C

New Programs Under Consideration:

Automotive Mechanics (4 semesters) (Scott) F'80 ..... AGS
Chemical Technology (2 semesters) (Clinton) Sp'80 ..... D
Computer Maintenance (6 quarters) (Scott) F'80 ..... AAS
Marketing (4 semesters) (Muscatine) F'80 ..... AAS
Masonry Construction (3 quarters) (Muscatine) F'80 ..... D
Mechanical Drafting (4 quarters) (Scott) F'80 ..... D
Parts Clerk (4 quarters) (Scott) F'80 ..... D
Mechanical Drafting (4 quarters) (Scott) F'81 ..... D
Plumbing & Pipefitting (4 quarters) (Muscatine) F'80 ..... D
Swine Confinement (4 semesters) (Muscatine) F'80 ..... AAS

Correspondence

Admissions:
Registrar of Each College:
Eric Morris, Clinton Community College
1000 Lincoln Blvd., Clinton, Iowa 52732

Linda Kilgord, Muscatine Community College
152 Colorado Street, Muscatine, Iowa 52761

Linda Provance, Scott Community College
Belmont Road, Bettendorf, Iowa 52722

Financial Aids Officer:
Eric Morris, Clinton

Thomas Savage, Muscatine

James Perry, Scott

Maurine Hamilton, Scott-Palmer Campus

Merged Area X

KIRKWOOD COMMUNITY COLLEGE
6301 Kirkwood Boulevard, S.W., Box 2068
Cedar Rapids, Iowa 52406
(319) 398-5411

Bill F. Stewart, Ed.D., Superintendent/President
B. A. Jensen, President,
Board of Directors

Kirkwood Community College serves a seven-county area of East Central Iowa. The main campus is situated on a hillside overlooking Cedar Rapids at the south edge of the city adjacent to Interstate 380 and U. S. Highway 30 on Kirkwood Boulevard, S.W.

The first area community college classes were offered in 1966. The college operates on a quarter system.

The new emerging campus is the site of 65 vocational-technical programs, a full range of two-year college parallel and college parallel career option programs, a farm laboratory, the Heritage Agency on Aging, and some community education classes. Community adult education classes are offered in dozens of locations in the seven county area in cooperation with 39 local school districts. In addition, vocational programs for high school students as well as other classes are offered in community education centers in Center Point, Iowa City, Monticello, Washington, and Williamsburg.

The main campus includes 24 instructional modules: Linn Hall, the first permanent building completed in 1969; Iowa Hall, the student/community center and the site of short courses, meetings, workshops and conferences; Benton Hall, the new Learning Resources Center which opened in the spring of 1977; Jones Hall, a skill center for disadvantaged and handicapped persons and a trades center for welding and carpentry programs; Washington Hall, an agriculture center which was completed in the spring of 1978; and a wastewater plant operator training facility. Dormitory facilities are not available.

The local tax levy for the plant fund was approved in September 1979 and will expire in 1991. The levy was approved by 67 percent of the voters.

Statistical Information

Date Organized: May 18, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $5,282,707,862
Population of Merged Area: 326,919
Size of Merged Area:
7 Counties
4,292 Square Miles
Campus Size: 315 Acres
Full-Time Professional Staff: 356
Part-Time Professional Staff: 93
Total Volumes in Library: 43,670
Total Periodicals in Library: 448
Total Software in Library: 7,246
Institutional Approval: Approved by the State Board of Public Instruction and State Board of Regents; accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	35,048	2,365.39
Career Programs	4,113	2,593.02
College Parallel	4,169	1,253.11
Totals	43,330	6,211.52
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Division)	45,497	6,499.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	1,321	1,564	2,885
Part-time Students	1,125	1,183	2,308
Totals	2,446	2,747	5,193

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	81	94	175
AAS	116	151	267
AS	20	10	30
Certificate	328	108	436
Diploma	161	263	424
Other	137	51	188
Totals	842	677	1,520

Admissions

Policy

Kirkwood has an open-door admissions policy. Admission is open to all qualified students who have reached high school graduation age without regard to race, creed, color, or sex. Consideration is also given to admitting younger, high school level persons with the approval of their high schools. Some programs require pre-testing or medical examinations.

Procedure

The prospective student must:

- Obtain, complete, and return an application form and a financial aid form
- Have all educational transcripts sent to the school
- Schedule an interview with program coordinator when notified.

Financial Aid

Aids Available

- Athletic Scholarships
- Basic Educational Opportunity Grant
- Bureau of Indian Affairs Funds
- College Work Study
- Departmental Scholarships
- Federally Insured Student Loan
- Foundation Aid
- G.I. Bill
- Iowa Guaranteed Student Loans
- Iowa Vocational-Technical Tuition Grant
- Kirkwood Scholarships
- Law Enforcement Assistance Program
- Local loans and scholarships
- Minority Scholarships
- National Direct Student Loan
- Nursing Scholarship
- State of Iowa Scholarship
- Supplemental Educational Opportunity Grant
- Veterans' Affairs

Costs

	Iowa Residents	Non-Residents
Laboratory Fee	Varies according to program	Varies according to program
Student Fee	$10.00 per quarter	$10.00 per quarter
Student Fee (less than 7 hrs.)	2.00 per quarter	2.00 per quarter
Registration Fee (full-time)	8.25 per quarter	8.25 per quarter
Registration Fee (part-time)	4.25 per quarter	4.25 per quarter
Tuition (full-time)	160.00	240.00
Tuition (part-time)	14.35/credit hour	21.50/credit hour

International Students

Acceptance Fee	$100.00
Laboratory Fee	Varies according to program
Student Fee	10.00 per quarter
Student Fee (less than 7 hrs.)	2.00 per quarter
Registration Fee (full-time)	8.25 per quarter
Registration Fee (part-time)	4.25 per quarter
Tuition (full-time)	320.00
Tuition (part-time)	28.70/credit hour

The above costs do not include room, board, books or supplies.

Application Procedure

A student must submit a financial aid application with, or immediately following, application for admission.

Student Activities Program

Student involvement serves as the foundation of Kirkwood's activities program. Both the Student Government and Student Activities Council are dedicated to providing the opportunity for student participation and input into the planning, organizing, promoting, and implementing of such programs as health services, athletics, intramurals, student publications, tutorial assistance, lectures, trips, clubs, theatre productions, films, and musical performances. For anyone interested, there is a job to be done, an opportunity for meaningful involvement.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Career programs of from four weeks to eight quarters * Part-time career programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension division of the state universities * Vocational rehabilitation services which provide evaluation, work conditioning and training * Education programs for inmates and staff of the Iowa State

Reformatory and Iowa Security Medical Center * Vocational Education for area high school students * Retirement education and other opportunities and services for the elderly * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More In Length)

Iowa State Reformatory

Auto Body Repair (24 weeks) C
Auto Mechanics (24 weeks) C
Carpentry (24 weeks) C
Welding and Cutting (24 weeks) C

Cedar Rapids Center

Accountants (7 quarters) Coop F, W, Sp, Su ..... AA or AAS
Agricultural Power and Machinery (6 quarters) F, W, Sp ..... AAS or D
Agricultural Production (7 quarters) Coop F, W, Sp, Su ..... AAS or D
Agricultural Production (Veterans) (12 quarters) Coop F, W, Sp, Su ..... C, D, or AAS
Agricultural Resources (6 quarters) Coop Su ..... AAS or D
Agricultural Structures (4 quarters) F, W, Sp, Su ..... D
Agricultural Supplies and Services (7 quarters) Coop F, W, Sp, Su ..... AAS or D
Agricultural Supplies and Services (8 quarters) (Cedar Rapids, Center Point, Iowa City, Monticello, Washington, and Williamsburg) ..... AAS
Animal Health Production Management (3 quarters) F, W, Sp ..... D
Animal Science - Horses (6 quarters) F, W, Sp ..... AAS or D
Apparel and Accessories (7 quarters) Coop F, W, Sp, Su ..... AAS
Architectural Drafting (4 quarters) F ..... D
Auto Body Repair (3 quarters) F, W, Sp, Su ..... D
Auto Mechanics (4 quarters) F ..... D
Automotive Technology (Apprenticeship) (144 weeks) F, W, Sp, Su ..... AAS
Bookkeepers (4 quarters) Coop F, W, Sp, Su ..... D
College Parallel (equivalent to first two years of College) F, W, Sp, Su ..... AA or AS
College Parallel, Care and Guidance of Handicapped Children (6 quarters) Coop F, W, Sp, Su ..... AA
College Parallel, Community Corrections Associate (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Community Services Associate (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Educational Assistant (6 quarters) F, W, Sp, Su ..... AA or AS
College Parallel, Fire and Fire Safety (6 quarters) F, W, Sp, Su ..... AA
College Parallel, International Marketing (6 quarters) Coop F, W, Sp, Su ..... AA
College Parallel, Law Enforcement (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Legal Assistant (7 quarters) F, W, Sp, Su ..... AA
College Parallel, Library Assistant (6 quarters) F, W, Sp, Su ..... AA
Carpentry (42 weeks) Su ..... D
Cook/Chef (3 quarters) Coop F ..... D
Computer and Console Operators (2 quarters) F, W, Sp C
Dental Assistant Challenge Program (4 quarters) F, W, Sp, Su ..... D
Dental Assisting (4 quarters) F, W ..... D
Dental Assisting Administration (6 quarters) F, W, Sp, Su ..... AAS
Dental Assisting - Preventive (6 quarters) F, Sp ..... AAS
Dental Laboratory Technology (8 quarters) F ..... AAS
Electroencphalograph Technician (6 quarters) F ..... AAS
Electronic Communications Technology (4 quarters) F ..... D
Electronic Technology (6 quarters) F ..... AAS
Environmental Health Assistant (4 quarters) F, W ..... D
Environmental Health Technician (6 quarters) F, W ..... AAS
Executive Secretary (6 quarters) Coop F, W, Sp, Su ..... AAS
Floriculture (4 quarters) Coop F ..... D
Food Distribution (7 quarters) Coop F, W, Sp, Su ..... AAS
Food Service Supervisor (6 quarters) Coop F, W ..... AAS
General Merchandise Specialist (7 quarters) Coop F, W, Sp, Su ..... AAS
General Office Clerks (3 quarters) Coop F, W, Sp, Su ..... D
Graphic Arts Occupations (4 quarters) F, Sp ..... D
Home Furnishings (7 quarters) Coop F, W, Sp, Su ..... AAS
Industrial Electrician (4 quarters) F ..... D
Insurance Secretaries (4 quarters) Coop F, W ..... D
Keypunch & Coding Equipment Operator (1 quarter) F, W, Sp, Su C
Landscape-Nursery-Garden Center (6 quarters) Coop Su ..... AAS or D
Legal Secretaries (4 quarters) Coop F, W ..... D
Machine Shop (3 quarters) (Day) F ..... D
Machine Shop (4 quarters) (Evening) W ..... D

Mechanical Technology, Machine & Tool Design (6 quarters) F ..... AAS
Medical Assistant (4 quarters) F, W ..... D
Medical Records Technician (6 quarters) F, W ..... AAS
Medical Secretaries (4 quarters) Coop F, W ..... D
Nursing Associate Degree (8 quarters) F, Sp ..... AAS
Nursing Associate Degree Advanced Placement (Iowa City) (4 quarters) F ..... AAS
Occupational Therapy Assistant (8 quarters) F ..... AAS
Orthopedic Assisting (6 quarters) F ..... AAS
Practical Vocational Nurse (4 quarters) F, Sp ..... D
Programmers (6 quarters) F, W, Sp, Su ..... AAS or D
Respiratory Therapy (8 quarters) Su ..... AAS
Respiratory Therapy Technician (4 quarters) F ..... D
Sanitation Technology (4 quarters) F ..... D
Secretaries (4 quarters) Coop F, W, Sp, Su ..... D
Small Engine Repair-Grounds & Recreational Vehicle (3 quarters) F, W, S[illegible] ..... D
Surgical Technician O.R.T. (1 quarter) F, W, Sp, Su ..... D
Turf Management (6 quarters) Coop F, Su ..... AAS or D
*Welding and Cutting (1-3 quarters) F, W, Sp, Su ..... C or D

Program Location: (Agricultural Production - Veterans)

Cedar Rapids	Washington
Center Point	Williamsburg
Iowa City	Vinton
Monticello	

Advanced Agricultural Programs of 330 contact-hours designed for students who have completed the three-year Agricultural Production Program for Veterans are located in Monticello and Tipton.

*Length of program depends upon competency desired.

KEY Programs (Kirkwood Exposure, Exploration, Experiences in Youth)

Agriculture (36 weeks) (Cedar Rapids, Iowa City) ..... H.S. Credit
Agricultural Production (36 weeks) (Cedar Rapids, Center Point, Clear Creek, English Valley) ..... H.S. Credit
Auto Mechanics (36 weeks) (Cedar Rapids, Center Point, Iowa City, Monticello, Washington, Williamsburg) ..... H.S. Credit
Carpentry (36 weeks) (Washington) ..... H.S. Credit
Care and Guidance of Children (36 weeks) (Cedar Rapids, Iowa City) ..... H.S. Credit
Health Occupations (36 weeks) (Cedar Rapids, Iowa City, Washington, Williamsburg) ..... H.S. Credit
Welding and Cutting (36 weeks) (Cedar Rapids, Iowa City) ..... H.S. Credit

Specially Federally Funded Training Programs

*Wastewater Treatment Plant Operator Upgrade (Short Courses) C

Short Programs (Less than One Term in Length)

Nursing Assistance Aide (4 weeks) C
Truck Driver (5 weeks) C

New Programs Under Consideration (Cedar Rapids)

Golf Course Management (48 weeks) (Cedar Rapids) F ..... D
General Secretary (36 weeks) (Iowa City) F ..... D

Correspondence

Admissions:
Associate Head of Enrollment Services (Admissions)
P.O. Box 2068
Cedar Rapids, Iowa 52406

Financial Assistance:
Associate Head of Enrollment Services (Financial Aids)
P. O. Box 2068
Cedar Rapids, Iowa 52406

Merged Area XI

DES MOINES AREA COMMUNITY COLLEGE
2006 S. Ankeny Boulevard
Ankeny, Iowa 50021
(515) 964-6200

Paul Lowery, Superintendent
Eldon Leonard, President
Board of Directors

Des Moines Area Community College (DMACC) serves 11 counties in the heart of Iowa, including the state's capital city. Its main campus, a complex of 17 buildings, melds with the rolling cornfields at the southern edge of Ankeny. It borders Highway 69 and is easily accessible from Interstates 35 and 80—the crossroads of Iowa. A new automotive building was occupied fall quarter 1979 by auto mechanics, auto body, auto parts specialist and upholstery programs. Diesel and heavy equipment (now heavy equipment technology) has expanded into the facilities vacated by auto mechanics and two new programs, agricultural equipment technology and agricultural power and equipment, have been established in the building also.

DMACC also has a campus at Boone—the former Boone Junior College, established in 1918. Its facilities were built about 12 years ago. Intercollegiate sports for men and women are conducted on the Boone Campus and it is the only campus that has student housing (apartments) nearby.

In an effort to serve the large core of population in the inner city, the college leased facilities in 1972 and the Urban Center was established in Des Moines. A new campus will soon add to the Des Moines skyline as construction is underway for a new Urban Center. A school of nursing in Carroll, operated in St. Anthony Hospital facilities, is part of the total college system.

The college cooperates with 55 local school districts in adult education programming and offers career and college transfer courses in many schools and business/industry locations in addition to the campuses. Cross enrollment of students is possible through the consortium entered into by Des Moines Area Community College, Drake University and Grand View College. The college operates year-round on the quarter system.

Vocational education programs are offered in the Carroll and for high school seniors in the area.

The local tax levy for capital improvements was approved Sept. 11, 1979, to be collected from fiscal year 1983 through fiscal year 1985. Approval was by a majority of 62.6 percent of the voters casting ballots.

Statistical Information

Date Organized: May 23, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $8,931,421,350
Population of Merged Area: 547,797
Size of Merged Area:
- 11 counties
- 6,560 Square Miles

Campus Size:
- Ankeny: 303.86 Acres
- Boone: 20 Acres
- Urban Center: 2 Acres

Full-Time Professional Staff: 306
Part-Time Professional Staff: 27
Total Volumes in Library:
- Ankeny and Urban — 55,069
- Boone — 16,330
- Urban—5,297

Total Periodicals in Library:
- Ankeny and Urban — 668
- Boone - 84

Institutional Approval: Approved by the State Board of Public Instruction and the State Board of Regents; accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	37,066	1,392.76
Career Education	8,548	3,461.02
College Parallel	6,018	1,681.56
Totals	47,195	5,667.34
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	53,000	6,940.00

Enrollment: 1979 Fall Term

	Men	Women	FTEE
Full-time Students	1,720	1,754	3,474
Part-time Students	799	1,308	2,087
Totals	2,519	3,062	5,561

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	145	154	299
AAS	62	197	259
Certificate	128	297	425
Diploma	304	395	699
Other	446	400	846
Totals	1,085	1,443	2,528

Admissions

Policy

DMACC has an open-door policy for persons of post-high school age. Admissions to career education are granted on the basis of the individual's personal and academic readiness for the program along with program prerequisites. Full-time students enrolling in the college parallel program will need to submit past academic records for acceptance. Diagnostic testing will be available to all full-time applicants during a workshop "Planning for College Success." Part-time students may register by completing an application. Accepted students are required to pay a $25 deposit. Partial refund is available if cancellation occurs at least 30 days prior to program starting date. Admission requirements and procedures:

Procedure

The prospective student must:

- Obtain applications from admissions office.
- Have a transcript of high school credits, or GED test results, plus all official transcripts from any previous college or vocational school sent to the official appropriate admissions office.
- Participate in "Planning for College Success (PCS)", workshop (will be notified by letter). All applicants for career education programs *must* attend a "PCS" workshop before acceptance.
- Additional testing/interviewing may be required for admission to certain specialized curricula.
- Applicants for admission will be accepted when all admission procedures are complete. If the program applied for is full, qualified students will be placed on a standby list.
- A college health form is required in certain career programs once an applicant has been accepted.

Financial Aid

Aids Available

- Basic Educational Opportunity Grant
- CETA and other agency funding
- College Work Study
- DMACC Foundation assistance
- Federally Insured Student Loan
- Guaranteed Student Loans
- Iowa Vocational-Technical Tuition Grant
- Law Enforcement Education Program Loans and Grants
- Local loans and scholarships
- National Direct Student Loans
- Nursing scholarships and loans
- State of Iowa Scholarships
- Supplemental Education Opportunity Grant
- Vocational Technical Tuition Grants

Application Procedure

Students are requested to complete the Family Financial Statement (FFS) or Financial Aid Form (FAF) and mail as instructed. The DMACC Financial Aid Office will review the results and provide a decision to the student.

Part-time employment opportunities in the area are listed in the college employer relations office and made available to students who may be interested.

Costs

	Iowa Residents	Non-Residents
Activity Fee		
(Ankeny Campus, Urban Center)	$ 7.50 per quarter	$ 7.50 per quarter
(Boone Campus)	11.00 per quarter	11.00 per quarter
(Part-time, all Centers)	.60 per credit hour	.60 per credit hour
Admission Fee	25.00	25.00
Graduation Fee	15.00	15.00
Laboratory Fee	Varies with the program	Varies with the program
Tuition	150.00 per quarter	300.00 per quarter
Credit Hour	15.00 per credit hour	30.00 per credit hour

The above costs do not include room, board, books or supplies.

Student Activities

The activites program at the Des Moines Area Community College provides a comprehensive program of activities oriented towards cultural, recreational, social, educational, and human development.

Students have the opportunity to plan and take part in co-curricular and extra-curricular activities, as the college views these programs as a valuable part of the educational process. DMACC students, in cooperation with the Student Government Association, plan annual activities which include pig roasts, formal Christmas dance, several all-college dances and on-campus socials, a variety of musical presentations, lectures, a movie series and video tape program. The intramural program offers opportunities for students to participate in such sports as basketball, flag football, softball, volleyball, tennis, golf, billiards, and table tennis. More than 30 departmental and special interest clubs have been formed by students. Among these are Vocational Industrial Clubs of America, DECA, OEA, the Piston Polishers (auto mechanics), Veterans Club, Drama Club, Dental Hygienists Club, Fashion Merchandising Club, Art Club, and Ski Club. Intercollegiate athletics for men and women are available at Boone Campus in baseball, softball, basketball, and golf. The college and the Student Government Association jointly cooperate in several student leadership activities which include both on- and off-campus activities. A student lounge, game room, and study areas are also provided by the activities program, as well as outdoor recreational facilities.

The activities program is financed through the student activity fee. The Student Government Association, in cooperation with the various clubs and other student service areas, annually draft the Student Activities budget for approval by the college administration as directed by the *Iowa Code*.

Instructional Programs

Full-Time Programs (One Term or More in Length)

Ankeny Campus

Accountants (84 weeks) F, Sp ..... AAS
Agricultural Power and Machinery (48 weeks) F ..... D
Agricultural Power and Machinery Technology (84 weeks) F ..... AAS
Agricultural Production (Veterans) (3 years) Coop F, W, Sp, S ..... D
Agricultural Supplies and Services (84 weeks) Coop F ..... D
Air Conditioning (48 weeks) S ..... D
Apparel and Accessories (84 weeks) Coop F ..... AAS
Architectural Drafting (48 weeks) F ..... D
Auto Body Repair (48 weeks) F, W, Sp, S ..... D
Auto Mechanics (84 weeks) F, W, S ..... AAS
Bookkeepers (48 weeks) Coop F ..... D
Care and Guidance of Children (36 weeks) F ..... D
Care and Guidance of Handicapped Children (36 weeks) F ..... D
Carpentry (48 weeks) F, Sp ..... D
Clerical Office Supervisor (60 weeks) F, W, Sp, S ..... D
College Parallel (equivalent to first two years of college) F, W, Sp, S ..... AA
College Parallel, Community Correction Associate (72 weeks) F, W, Sp, S ..... AA
College Parallel, Community Service Associate (72 weeks) F, W, Sp, S ..... AA
College Parallel, Criminalistics (72 weeks) F, W, Sp, S ..... AA
College Parallel, Educational Assistant (72 weeks) F, W, Sp, S ..... AA
College Parallel, Fire and Fire Safety (72 weeks) F, W, Sp, S ..... AA
College Parallel, Health Care Facility Administration (72 weeks) F, W, Sp, S ..... AA
College Parallel, Journalism (72 weeks) F, W, Sp, S ..... AA
College Parallel, Labor Management Relations (72 weeks) F, W, Sp, S ..... AA
College Parallel, Industrial Security Officer (72 weeks) F, W, Sp, S ..... AA
College Parallel, Law Enforcement (36 weeks) F, W, Sp, S ..... D
College Parallel, Law Enforcement (72 weeks) F, W, Sp, S ..... AA
College Parallel, Legal Assistant (72 weeks) F, W, Sp, S ..... AAA
Commercial Art Occupations (84 weeks) F ..... AAA
Computer and Console Operators (36 weeks) F ..... D
Cook/Chef (36 weeks) F ..... D
Correspondence Secretary (36 weeks) F, W, Sp, S ..... D
Culinary Arts (72 weeks) F ..... AAA
Dental Assisting (48 weeks) F, Sp ..... D
Dental Hygiene (84 weeks) F ..... AAS
Diesel Mechanic (84 weeks) F ..... AAS
Electronic Communications (48 weeks) Sp ..... D
Electronic Technology (84 weeks) F ..... AAS
Executive Secretary (60 weeks) F, W, Sp, S ..... AAS
Finance and Credit Banking (84 weeks) Coop F ..... AAS
Food Service Supervisor (84 weeks) Coop F ..... AAS
Food Service Supervisor-Dietetic Technician (84 weeks) Coop F ..... AAS
General Merchandise (48 weeks) Coop F ..... D
General Merchandise Specialist (84 weeks) Coop F ..... AAS
General Office Clerks (24 weeks) F, W, Sp, S ..... D
Graphic Arts Occupations (48 weeks) F ..... D
Industrial Electronics (Maintenance) (48 weeks) F ..... D
Industrial Marketing (84 weeks) Coop F ..... AAS
Insurance (84 weeks) Coop F ..... AAS
Landscape, Nursery and Garden Center (84 weeks) Coop F ..... D
Legal Secretaries (84 weeks) Coop F ..... AAS
Machine Operator (48 weeks) F ..... D
Machine Tool Maintenance (48 weeks) F ..... D
Masonry Construction (36 weeks) F ..... D
Mechanical Drafting (48 weeks) F ..... D
Medical Assistant (48 weeks) F, Su ..... D
Medical Laboratory Technology (84 weeks) F ..... AAS
Medical Secretaries (48 weeks) Coop F ..... D
Nursing Associate Degree (96 weeks) F ..... AAS

Parts Clerk (48 weeks) Coop F ..... D
Practical Vocational Nurse (48 weeks) F, Sp ..... D
Programmers (84 weeks) F, Sp ..... AAS
Real Estate (84 weeks) Coop F ..... AAS
Respiratory Therapy (96 weeks) F ..... AAS
Secretaries (48 weeks) F, W, Sp, S ..... D
Surgical Technician O.R.T. (48 weeks) F ..... D
Tool and Die Making (84 weeks) F ..... AAS
Upholstering (36 week) F, W, Sp, S ..... D
Welding and Cutting (24 weeks) F, W, Sp, S ..... D

Ankeny Campus
Part-Time Career
Accounting Clerk (48 weeks) F, W, Sp, S C
Air Brush Art (36 weeks) W C
Auto Specialization (24 weeks) F, W, Sp, S C
Phlebotomist (12 weeks) F, Sp C
Production Artist (36 weeks) F C
Public Safety Communications Operator (36 weeks) F C

Boone Campus
Bookkeepers (48 weeks) F ..... D
College Parallel (equivalent to first two years of college) F, W, Sp, S ..... AA
College Parallel, Community Service Associate (72 weeks) F, W, Sp, S ..... AA
College Parallel, Recreation Specialist (72 weeks) F, W, Sp, S ..... AA
Correspondence Secretary (36 weeks) F, W, Sp, S ..... D
Executive Secretary (60 weeks) F, W, Sp, S ..... D
General Office Clerks (24 weeks) F ..... D
Nursing Associate Degree (87 weeks) S ..... AAS
Practical Vocational Nurse (48 weeks) F, Sp ..... D
Secretaries (48 weeks) F, W, Sp, S ..... D

Carroll Center
Nursing Associate Degree (87 weeks) S ..... AAS
Practical Vocational Nurse (48 weeks) F, Sp ..... D

Urban Center
College Parallel (equivalent to first two years of college) F, W, Sp, S ..... AA
College Parallel, Community Service Associate (72 weeks) F, W, Sp, S ..... AA
College Parallel, Labor Management Relations (72 weeks) F, W, Sp, S ..... AA

Woodward State Hospital-School
College Parallel, Community Service Associate (72 weeks) F, W, Sp, S ..... AA

Ankeny Campus or Urban Annex (CETA)
Administrative Clerk (every other Monday) Urban C
Building Maintenance (every other Monday) Ankeny C
Bookkeeping (every other Monday) Urban C
Combination Welder (every other Monday) Ankeny C
Copy Reproduction (every other Monday) Ankeny C
Production Machine Operator (every other Monday) Ankeny C

Agricultural Production for Veterans
Boone
Manning

Pleasantville
Stuart

Short Programs (Less Than One Term in Length)
Keypunch and Coding Equipment Operators (6 weeks) (every 6 weeks) C
Homemaker Home Health Aide (8 weeks) C
Nursing Assistance Aide (4 weeks) (various times) C

Programs for Students Enrolled in Local High Schools
Automotive Services (36 weeks) (Carroll) ..... H.S. Credit
Carpentry (36 weeks) (Carroll) ..... H.S. Credit
Electrical Occupations (36 weeks) (Knoxville) ..... H.S. Credit

New Programs Under Consideration

Ankeny Campus—Full-Time
Consumer & Homemaking (84 weeks) Sp ..... AAS
Ankeny Campus
Part-Time Career
Architectural Drafting (36 weeks) W'80 C
Deaf Interpreter (36 weeks) F'80 C
Dry Wall Installer (24 weeks) S'80 C
Energy Conservation (36 weeks) F'80 C

Correspondence

Admissions Office
Des Moines Area Community College
2006 S. Ankeny Boulevard
Ankeny, Iowa 50021

Financial Aids Office
Des Moines Area Community College
2006 S. Ankeny Boulevard
Ankeny, Iowa 50021

Merged Area XII

WESTERN IOWA TECH COMMUNITY COLLEGE
4747 Stone Avenue, P.O. Box 265
Sioux City, Iowa 51102
(712) 276-0380

Robert H. Kiser, Ed.D., Superintendent
Irvin Ludwig, President
Board of Directors

The main campus of Western Iowa Tech Community College is located on the eastern edge of Sioux City, north of the intersection of Highway 12 (formerly 20) and Stone Avenue in Morningside. This campus houses 42 of the college's full-time vocational technical programs and the administrative offices. The college offers other full-time career programs in rented facilities in Ida Grove (carpentry); Cherokee (a section of practical nursing); Denison (plumbing and heating); Mapleton (electrician); and Onawa (bricklaying and masonry). A facility to permanently house the electrician program is currently being constructed at Mapleton. The beef production and management and the swine production management programs are located in new classroom and feedlot facilities on a site six miles east of Sioux City. Truck driving is conducted at the Sioux City Airport; nursing assistance aide, keypunch operator and unit secretary programs are conducted at the Technical and Para-professional Building on the main campus. Clinical experiences are offered through the Sioux City hospitals for the nursing assistance aide and unit secretary programs.

The college cooperates with 30 local school districts in the offering of part-time, day/evening adult and continuing education programs. College credit courses are offered through the Adult and Continuing Education Division and in cooperation with the extension divisions of the private colleges and state universities.

The College began in 1967 when it assumed responsibility for the operations of the Sioux City Technical School, operated by the Sioux City Community Schools, and the Sioux City Manpower Development Training Programs, operated by the Department of Public Instruction. The College is on the quarter system. Though dormitories are not currently available on campus, a housing list is maintained by the Student Services Office and some students reside in the dormitories of the two private colleges in Sioux City.

New facilities currently under construction on the main campus include a Student Services Center and the Gaylord Smith Vocational Building, which will house four of the college's career programs. Construction is to be complete in 1980.

The local tax levy for the capital improvements fund was approved Sept. 14, 1976, by 61 percent of the voters. This levy is scheduled to expire June 30, 1982.

Statistical Information

Date Organized: Nov. 9, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $3,407,411,263
Population of Merged Area: 180,566
Size of Merged Area:
6 Counties
3,903 Square Miles
Campus Size: 144 Acres
Full-Time Professional Staff: 125
Part-Time Professional Staff: 5
Total Volumes in Library: 11,473
Total Periodicals in Library: 445
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents; accredited by North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	32,929	765.20
Career Programs	3,705	1,787.40
Totals	36,634	2,552.60
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	38,500	2,586.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	613	516	1,129
Part-time Students	57	102	159
Totals	669	618	1,288

Graduates - School Year 1978-79

Award	Men	Women	Total
AAS	59	43	102
Certificate	116	339	455
Diploma	332	189	521
Totals	507	571	1,078

Admissions

Policy

Western Iowa Tech has an open-door policy for persons of post-high school age * Medical history required for all students * Physical examination may be required of students entering certain programs of study * Pre-admission testing may be required for some programs.

Procedure

- Write or call for an application form

Admissions Office
Western Iowa Tech Community College
4647 Stone Avenue - P.O. Box 265
Sioux City, Iowa 51102
Phone: 712-276-0380

- Complete the application form and submit it, along with the $10.00 application fee (in form of a check or money order) to the above address. This fee is non-refundable except for residents of Iowa who are denied admission.
- An applicant should have a high school transcript, equivalency certificate, or an educational record from the last school attended sent to the above address. In case an applicant is still in high school at the time of applying, the final transcript must also be submitted following the high school graduation.
- Special testing and personal interviews are required in several programs. Applicants will be notified about these on an individual basis after all application materials have been submitted.

Financial Aid/Assistance

Programs:
College Work Study Program
Basic Educational Opportunity Grant
Iowa Guaranteed Student Loan
Iowa Vocational-Technical Tuition Grant
National Direct Student Loan
Nursing Loans
Placement Assistance (full and part-time)
Supplemental Educational Opportunity Grant
Emergency Loan Funds

Students applying for Financial Aid must file a Basic Educational Opportunity Grant application, College Scholarship Service FAF, or American College Testing FFS.

Cost

	Iowa Residents	Non-Residents
Application Fee (paid once)	$ 10.00	$ 10.00
Activity Fee	2.50*	2.50*
Tuition (per quarter)	150.00	300.00
Tuition (part-time)	12.50/quarter hour	24.00/quarter hour

*3.50 first quarter; 2.50 each succeeding quarter.

Student Activities

The following co-curricular, extra-curricular, and intramural sports activities are considered an important part of an individual's college experience.

Co-Curricular:
American Dental Association * District LPN Association * Legal Secretary Association * Office Education Association * Society of Manufacturing Engineers * Vocational Industrial Clubs of America.

Extra-Curricular:
Tug-of-War * Watermelon Feed * Great WIT Pumpkin Roll * Dances * Roller Skating * Skiing Outings * Faculty Spring Hotdog Feed * President's Pie Feed * Faculty—Student Softball * Ice Cream Social * School Newspaper * Poker Bike Run and Steak Fry * Annual Sports Bus Trip to Kansas City.

Intra-mural:
Flag Football * Basketball * Volleyball * Softball * Bowling * Horse Show.

In addition to the above, golf provides some students an opportunity to become involved in intercollegiate athletics.

The extra-curricular student activities are funded by the student activity fees.

Instructional Programs

Preparatory career programs of four weeks to two years in duration * Part-time career programs for employed persons leading to a diploma or a degree * Instructional and cultural activities for adults * Short courses and college credit courses through the Adult and Continuing Education Division and in cooperation with the Extension Division of state universities and private colleges * Individualized Learning Center offers adults a new approach to studying where students work individually with programmed instructional materials, permitting them to advance at their own convenience and speed with instructor conferences guiding them through each course of study in special interest programs as well as high school courses * Career Planning Service * Skills Development Center * Career Learning Center * Continuing education for professional relicensure program * Telenet continuing eduation programs.

Full-Time Programs (One Term or More In Length)

Cherokee Attendance Center
Practical Vocational Nurse (4 quarters) F ..... D

Denison Attendance Center
Plumbing and Pipefitting (4 quarters) F, W, Sp, Su ..... D

Ida Grove Attendance Center
Carpentry (4 quarters) F, Su ..... D

Mapleton Attendance Center
Electrician (4 quarters) F ..... D

Onawa Attendance Center
Masonry Construction (4 quarters) F, W, Sp, Su ..... D

Sioux City Attendance Center
Accountants (7 quarters) (Coop) F ..... AAS
Agricultural Power and Machinery (4 quarters) F ..... D
Agricultural Producton (12 quarters) F, W, Sp, Su ..... D
Agricultural Production (Veterans, 3 years) F, W, Sp, Su ..... D
Air Conditioning (4 quarters) F ..... D
Animal Science-Production Management (4 quarters) F ..... D
Architectural Drafting (4 quarters) F ..... D
Auto Body Repair (4 quarters) F ..... D
Auto Mechanics (4 quarters) F, Sp ..... D
Band and Orchestra Repair (4 quarters) F ..... D
Beef Cattle Production (4 quarters) F ..... D
Bookkeepers (4 quarters) F ..... D
Clerical Bookkeeping (3 quarters) F C
Custodial Services (3 quarters) (Special Needs) F, W, Sp, Su C
Dental Assisting (4 quarters) F ..... D
Electronic Communications (4 quarters) F ..... D
Electronic Technology (6 quarters) F ..... AAS
Electronic Technology-Bio-Medical (7 quarters) F ..... AAS
Executive Secretary (6 quarters) (Coop) F ..... AAS
Finance and Credit-Agri-Banking (7 quarters) F ..... AAS
General Merchandise (4 quarters) Coop F ..... D
General Merchandise Specialist (7 quarters) F ..... AAS
General Office Clerks (3 quarters) Coop F, W, Sp, Su C
Composition, Makeup and Typesetting (4 quarters) F, W, Sp, Su ..... D
Legal Secretaries (4 quarters) (Coop) F ..... D
Machine Operator (4 quarters) F, W, Sp, Su ..... D
Meat Cutter (2 quarters) F, W, Sp, Su C
Mechanical Drafting (4 quarters) F ..... D
Mechanical Technology, Machine and Tool Design (6 quarters) F ..... AAS
Medical Secretaries (4 quarters) Coop F ..... D
Nursing Associate Degree (8 quarters) F ..... AAS
Piano Tuner (4 quarters) F ..... D
Police Science Technology (6 quarters) F ..... AAS
Practical Vocational Nurse (4 quarters) F ..... D
Programmer (4 quarters) F ..... D
Programmers Analyst (7 quarters) F ..... AAS
Radio/Television (4 quarters) F ..... D
Rental Management Technology (8 quarters) F ..... AAS
Secretaries (4 quarters) (Coop) F ..... D
Solar Systems Technology (7 quarters) F ..... AAS
Surgical Technician O.R.T. (4 quarters) F ..... D
Swine Production (4 quarters) F ..... D
Tool and Equipment Rental (4 quarters) F, W, Sp, Su ..... D
Welding and Cutting (2 quarters) F, W, Sp, Su C

Program Location: (Agricultural Production - Veterans)
Kingsley

An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:
Sioux City

Short Programs (Less Than One Term In Length)
Homemaker Home Health Aide (4 weeks) C
Keypunch Operator (10 weeks) C

Nursing Assistance Aide (4 weeks) C
Nursing Unit Management/Assistant-Ward Clerk (5 weeks) C
Truck Driver (6 weeks days - 8 weeks evenings) C

A College Parallel Program equivalent to the first two years of a baccalaureate degree program is offered on a part-time basis through the Adult Education Division at Denison ..... AA

New Programs Under Consideration

The anticipated starting date of the following programs is fall quarter 1980.

Architectural Construction Engineering Technology (7 quarters) ..... AAS
Auto Mechanics Technology (8 quarters) ..... AAS
Avionics Technology (6 quarters) ..... AAS
Culinary Arts - Food Service Supervision (7 quarters) ..... AAS
Diesel Mechanics Technology (7 quarters) ..... AAS
Finance and Banking - General (7 quarters) ..... AAS
Legal Assistant (7 quarters) ..... AAS
Musical Instrument Technology (7 quarters) ..... AAS
Parts Room Supervision (4 quarters) ..... D

To begin in winter or spring quarter 1980:

Family Day Care Training-Care and Guidance of Children (8 weeks) C

Correspondence

Admissions and Financial Assistance:
Robert Agee, Registrar
Gary McComas, Financial Aids and Placement, Student Personnel Services
Ronald Kvam, Admission, Student Personnel Services

Western Iowa Tech Community College
P.O. Box 265
4647 Stone Avenue
Sioux City, Iowa 51102

Merged Area XIII

IOWA WESTERN COMMUNITY COLLEGE
2700 College Road
Council Bluffs, Iowa 51501
(712) 328-3831

Robert D. Looft, Ph.D., Superintendent
Donald C. Kenkel, President
Board of Directors

The Iowa Western Community College has established itself as a dynamic and growing institution of higher learning. The College, encompassing a seven-county area, is the only higher education institution in southwest Iowa. Educational Centers have been developed by Iowa Western in six southwest Iowa cities—Atlantic, Clarinda, Council Bluffs, Harlan, Shenandoah, and Woodbine. Iowa Western also sponsors individual classes in most communities throughout the college district. Educational opportunity is offered in the liberal arts and in six paraprofessional career programs. The college offers job preparation in 28 different vocational-technical programs. It also provides a wide range of adult and continuing education classes in cooperation with the local public schools of the area. In addition, Iowa Western conducts an Agricultural Production-Veterans program in three different locations within the district. The college operates on the quarter system and classes are conducted 12 months of the year. Dormitory and cafeteria facilities are available at the Council Bluffs and Clarinda Centers.

Many special educational services are provided by Iowa Western. The program for the hearing impaired is specifically designed to assist deaf students. The Secondary Program in Area Career Education (SPACE) has been developed for the specific purpose of preparing high school students with job entry skills in nine different career fields. The college sponsors the Career Development Program (CDP) designed to assist high school dropouts with their career preparation. Cooperative education opportunities are provided for those students who desire to attain college credit through on-the-job work experience. The wide range of community-based services administered by Iowa Western Community College includes sponsorship of the Area XIII Agency on Aging. The agency is responsible for promoting a broad range of services for the senior citizens of southwest Iowa. Each summer the college conducts, within the area, the Summer Youth Employment Program for disadvantaged school-age youth.

Merged Area XIII voters approved a local tax levy for capital improvements through June 30, 1981. The levy was approved by 62 percent of the voters.

Statistical Information

Date Organized: May 26, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $3,043,694,187
Population of Merged Area: 177,649
Size of Merged Area:
- 7 Counties
- 4,464 Square Miles

Campus Size:
- Clarinda - 4.4 Acres
- Council Bluffs - 282 Acres

Full-Time Professional Staff
- Clarinda Center - 22
- Council Bluffs - 151

Part-Time Professional Staff
- Clarinda Center - 14
- Council Bluffs Center - 2633

Total Volumes in Library:
- Clarinda Center - 31,766
- Council Bluffs Center - 23,138

Total Periodicals in Library:
- Clarinda Center - 146
- Council Bluffs Center - 284

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents; accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	38,978	822.19
Career Programs	2,496	1,495.45
College Parallel	2,243	842.88
Totals	43,717	3,160.52
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	45,000	3,360.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	935	722	1,657
Part-time Students	568	512	1,080
Totals	1,503	1,234	2,737

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	103	82	185
AS	16	2	18
AAS	89	42	131
D	86	232	318
C	32	12	44
Totals	326	370	696

Admissions

Policy

Iowa Western has an open-door policy for persons of post-high school age * Admission to career programs is granted on the basis of the individual's interests, aptitudes, previous experience and career objective * American College Test is encouraged for college parallel programs * Admission to the Arts and Sciences Division is granted on the basis of a high school diploma or high school equivalency certificate.

Procedures

- Contact the Admissions Office of the College.
- Request an application for admission form.
- Submit the completed application, together with a $10 application fee (non-refundable), to the center you wish to attend.

- Contact your high school and any former college to request that your official transcript be sent immediately to the Iowa Western center you wish to attend.
- If you have applied for a vocational program, wait to receive a letter of acknowledgement from the Admissions Office outlining any specific requirements you must meet for your program.

Financial Aid/Assistance

Aids Available

- College Work-Study Program
- Educational Opportunity Grants
- Iowa Guaranteed Student Loan Program
- Local loan funds
- Local scholarships
- National Direct Student Loans
- State of Iowa Scholarships
- Vocational-Technical Tuition Grants

Application Procedure

Student needs to obtain and submit a standardized need analysis such as the American College Testing (ACT) * Family Financial Summary (FFS) * College Scholarship Parent's Confidential Statement (PCS) * Financial Aid Form (FAF), to apply for any type of financial aid except the Basic Educational Opportunity Grant.

Applications for the BEOG are obtainable from high school guidance officers or the College Financial Aids Office.

Costs

	Iowa Residents	Non-Residents
Graduation	$ 5.00	$ 5.00
Activity Fee		
Clarinda	15.00 per quarter	15.00 per quarter
Council Bluffs	10.00 per quarter	10.00 per quarter
Laboratory Fee	10.00 per quarter	10.00 per quarter
Matriculation Fee	10.00	10.00
Tuition	185.00 per quarter	277.50 per quarter
Room		
Clarinda	225.00 per quarter	225.00 per quarter
Council Bluffs	285.00 per quarter	285.00 per quarter
Part-Time Tuition	17.00 per qtr. hour	25.50 per qtr. hour

The above costs do not include books or supplies.

Student Activities Program

Iowa Western Community College's Student Activity Program is an important and vital service offered to students. Through the activity program the student may supplement the academic program with extra-curricular activities. The philosophy of student activities emphasizes the importance for individuals to grow socially as well as develop academically in a college atmosphere. Through this program students may establish a student governing organization (Student Senate), promote and supervise functions and activities of clubs and organizations, assist with student publications, provide recreational and social activities, and provide opportunities for student participation in intramurals, drama, music, and intercollegiate athletics.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to eight quarters in length * Part-time career programs for employed persons * Adult basic education * Refresher preparation for high school equivalency examination * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension division of the state universities * Special instructional services for deaf students * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More in Length)

Atlantic Center

Practical Vocational Nurse (4 quarters) F ..... D

Clarinda Center

College Parallel (equivalent to first two years of college) F, W, Sp, Su ..... AA or AS
College Parallel, Business Mid-Management (6 quarters) F, W, Sp ..... AA
College Parallel, Community Services Associate (6 quarters) F, W, Sp ..... AA
College Parallel, Law Enforcement (6 quarters) F, W, Sp ..... AA
Mechanical Technology Design and Production (6 quarters) F ..... AAS
Practical Vocational Nurse (4 quarters) F ..... D
Secretaries (3 quarters) F ..... D

Council Bluffs Center

Agricultural Power and Machinery (4 quarters) F, W, Sp, Su ..... D
Agricultural Production (8 quarters) Coop F ..... D or AAS
Agricultural Production (3 years) Coop, F, W, Sp, Su ..... D
Agricultural Production (Veterans) (3 years) Coop F, W, Sp, Su C
Agricultural Supplies and Services (84 weeks) Coop F ..... D
Aircraft Maintenance (6 quarters) F, W ..... AAS

Auto Mechanics (4 quarters) F, W, Sp, Su ..... D
Care and Guidance of Children (4 quarters) F ..... D
Care and Guidance of Handicapped Children (3 quarters) F ..... D
Civil Technology (6 quarters) F ..... AAS
College Parallel (equivalent to first two years of college) F, W, Sp, Su ..... AA or AS
College Parallel, Business Mid-Management (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Community Services Associate (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Law Enforcement (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Marketing Mid-Management (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Real Estate (6 quarters) F, W, Sp, Su ..... AA
College Parallel, Transportation (6 quarters) F, W, Sp, Su ..... AA
Computer Programmers (6 quarters) ..... AAS
Cook/Chef (4 quarters) F, W, Sp, Su ..... D
Dental Assisting (4 quarters) F ..... D
Diesel Mechanics (4 quarters) F, W, Sp, Su ..... D
Electronic Technology (6 quarters) F ..... AAS
Food Service Supervisor (6 quarters) F, W, Sp, Su ..... AAS
General Office Clerks (3 quarters) F, W, Sp, Su ..... D
Graphic Arts Occupations (6 quarters) Coop Continuous ..... D
Interpreter Training (Deaf) (6 quarters) F, W, Sp ..... AAS
Legal Secretaries (4 quarters) F ..... D
Machine Operator (2 quarters) F, W, Sp, Su ..... D
Machine Shop (4 quarters) F, W, Sp, Su ..... D
Medical Assistant (40 weeks) F ..... D
Medical Secretaries (4 quarters) F ..... D
Nursing Associate Degree (8 quarters) F ..... AAS
Parts Clerk (4 quarters) F, W, Sp, Su ..... D
Practical Vocational Nurse (4 quarters) F ..... D
Secretaries (3 quarters) F, W, Sp, Su ..... D
Surgical Technician O.R.T. (4 quarters) F ..... D
Tool and Die Making (7 quarters) F, W, Sp, Su ..... D
Welding and Cutting (4 quarters) F, W, Sp, Su ..... D

Harlan Center

Practical Vocational Nurse (4 quarters) F ..... D

Secondary Programs for Area Career Education (SPACE)

A program designed to offer expanded career education opportunities in Merged Area XIII to senior high school students. The various career program opportunities and the attendance centers at which the SPACE Program is offered are listed below:

Career Programs

- Agricultural Production
- Auto Mechanics
- Business Data Processing
- Care and Guidance of Children
- Carpentry
- Cosmetology
- General Office Clerical Occupations
- Law Enforcement
- Nursing Assistance Aide
- Specialized Auto Mechanics

Agriculture Production - Veterans

- Carson
- Woodbine
- Clarinda

An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

- Carson

Short-Term Programs (Less Than One Year in Length)

Nursing Assistance Aide (4 weeks) arranged C

Attendance Centers

- Avoca
- Council Bluffs
- Harlan
- Malvern
- Missouri Valley
- Woodbine

New Programs Under Consideration

Auto Body (4 quarters) F ..... D
Building and Trades (4 quarters) F ..... D
Drafting Technology (4 quarters) F ..... D

Correspondence

Admissions and Financial Assistance:
Clarinda and Shenandoah Centers
Ray James, Administrative Coordinator
Student Personnel Services
Iowa Western Community College
923 East Washington Street
Clarinda, Iowa 51632

Council Bluffs, Atlantic and Harlan Centers
Thomas O. Dutch, Director
Office of Admissions
Iowa Western Community College
2700 College Road
Council Bluffs, Iowa 51501

Merged Area XIV

SOUTHWESTERN COMMUNITY COLLEGE
1501 W. Townline Road
Creston, Iowa 50801
(515) 782-7081

John A. Smith, Ed.D., Superintendent
Austin Turner, President
Board of Directors

Located in Creston, population 8,300, on U.S. Route 34, Southwestern Community Colleged merged with the former Creston Community College which had been operated by the Creston Community School District since 1926. The first area community college classes were offered in 1966. The school operates on a semester system and offers a summer session. A new campus is located on the 400 acre site in northwest Creston. The first building on this new campus was occupied in June 1970. This building houses the entire on-campus instructional program and has 105,000 square feet under one roof. The campus also includes an administration building, a life support building and a building and trades center building. The architecture of the new campus is oriented toward an instructional program that will rely greatly upon a functional learning resources center located in the center of the facility. Student housing is available adjacent to campus.

The local tax levy for the plant fund was renewed in fall 1978 for an amount not to exceed seven cents per $1,000 assessed value for a period not to exceed six years. A $1,500,000 bond issue was approved in July 1968, and will be retired in November 1985. Eighty-two percent of the voters approved the bond issue.

Statistical Information

Date Organized: April 23, 1966
Number of Directors on Area Board: 8
Area Assessed Valuation: $1,381,801,514
Population of Merged Area: 73,059
Size of Merged Area:
8 Counties
3,804 Square Miles
Campus Size: 358.7 Acres
Full-Time Professional Staff: 41
Part-Time Professional Staff: 11
Total Volumes in Library: 16,717
Total Periodicals in Library: 234
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents; accredited by North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	10,373	252.34
Career Programs	1,402	447.30
College Parallel	313	223.31
Totals	12,088	922.85
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	12,500	1,025.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	285	168	453
Part-time Students	68	91	159
Totals	353	259	612

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	38	24	62
AAS	19	4	23
AS	2	0	2
D	120	29	149
Totals	179	57	236

Admissions

Policy

Southwestern has an open-door policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test recommended for degree programs * Pre-admission testing may be required for some programs.

Procedure

Interested persons should complete an application for admission form and attach a $5.00 Matriculation Fee. Also, high school and college transcripts must be requested by the applicant to be forwarded to our college. The applicant will be advised of acceptance. If you have any questions, please contact my office.

Financial Aid/Assistance

- College Work-Study Program
- Federal Basic and Supplemental Educational Opportunity Grants
- Guaranteed Student Loans
- Local loan funds
- Local scholarships
- State of Iowa Scholarship Program

Application Procedure

Applications for financial aid should be made around mid-year. Students applying for aid should simultaneously submit their applications for admission.

Applicants must submit the College Scholarship Service Financial Aid Form (FAF) to Berkeley, California. The College Scholarship Service will in turn send SWCC a Financial Need Analysis Report (FNAR). Student applications are made for a full academic year and awards are pro-rated by semester. Applications must be renewed each year. These applications may be obtained at colleges, high schools, and other agencies.

Costs

	Iowa Residents	Non-Residents
Activity Fee	$ 20.00 per semester	$ 20.00 per semester
Matriculation Fee	5.00 (paid once)	5.00 (paid once)
Graduation Fee	7.50	7.50
Laboratory Fee	8.00 per semester	8.00 per semester
Tuition	220.00 per semester	330.00 per semester
Tuition	18.50 per credit hour	27.50 per credit hour

The above costs do not include board and room, books, supplies, or personal items.

Student Activities

A varied student life program is available to all students at SWCC. Activities and organizations such as: "Campus Gong Show;" "Casino Night;" "Almost Anything Goes;" Vocational Industrial Clubs of America, Student Education Association, Student Senate, and Student Center Activities Board, are just a few of the experiences available to SWCC students. Pool, foosball, tennis, badminton, volleyball, golf, archery, basketball, softball, touch-football, ping pong, bowling, and other activities provide an opportunity for students, faculty, and staff to become involved together in recreation and intramurals. Men's and women's basketball, men's baseball, women's softball, co-ed golf, and tennis provide an opportunity for student involvement in intercollegiate athletics. Food discounts, disco dances, movies, major concerts, classical and contemporary performing artists, human growth workshops, assertiveness training workshops, and other such events add to the overall campus life experience.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from 36 weeks to two years in duration * Adult basic education * High school equivalency programs * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More in Length) Open Enrollment Possible at Any Time Except Programs Marked with Asterisk(*).

Agricultural Power and Machinery (45 weeks) F ..... D
Agricultural Production (Veterans) (3 years)* F, W, Sp, Su, Coop ..... D
Agricultural Supplies & Services (44 weeks) F ..... D
Auto Body Repair (45 weeks) F ..... D
Auto Mechanics (45 weeks) F, Sp ..... D
Carpentry (62 weeks) F, Sp ..... D
College Parallel (equivalent to first two years of college)* F, Sp ..... AA
College Parallel, Law Enforcement (2 years)* F, Sp ..... AS
Educational Media Technician (72 weeks)* Coop, F ..... AAS
Electrician (36 weeks)* F ..... D
Electronic Technology (80 weeks)* F ..... AAS
General Office Clerks (36 weeks)* F ..... D
Masonry Construction (45 weeks) ..... D
Practical Vocational Nurse (45 weeks)* F ..... D
Radio/Television (44 weeks)* F ..... D
Secretaries (45 weeks)* F, S ..... D
Structural Drafting (45 weeks) F, Sp ..... D
Welding and Cutting (36 weeks) F, Sp ..... D

Secondary Programs for Area Career Education

Programs designed to offer expanded career education opportunities to Merged Area XIV high school students.

Auto Mechanics (18 weeks)
Carpentry (12 weeks)
Nursing Assistance Aide (18 weeks)

New Programs Under Consideration

Legal Secretarial Training (option program with existing secretarial program) ..... D
Medical Secretarial Training (option program with existing secretarial program) ..... D

Correspondence

Admissions and Financial Assistance:
Director of Admissions
Southwestern Community College
Creston, Iowa 50801

Merged Area XV

INDIAN HILLS COMMUNITY COLLEGE
Central Office: 9th and College
Ottumwa Industrial Airport
Ottumwa, Iowa 52501
(515) 682-8081

Lyle Hellyer, Ed.D., Superintendent
Albert M. Efner, President
Board of Directors

Indian Hills Community College (IHCC) has its principal learning centers at Ottumwa and Centerville. The site of most of its career programs is a campus at the airport just off U.S. Highway 63 north of Ottumwa. Originated in 1962 under the Ottumwa Board of Education, this became an area school for 10 counties in 1966. It was originally called Iowa Tech and the name Indian Hills was adopted in 1970.

In April 1977 Indian Hills Community College received full accreditation status from the North Central Association of Colleges and Schools.

Centerville Community College, which became part of the Area XV operation in 1968, was established in 1930 as a part of the city's school system. Since 1970 it has occupied a permanent site at the west edge of Centerville where there are now a dozen new buildings.

Merger with Ottumwa Heights College in 1979 made that campus a third major center of the Indian Hills operation and made the IHCC liberal arts curriculum more accessible to the larger population centers of Merged Area XV. A year of sharing of faculty and facilities preceded the merger and assured its sucess. At the present time Indian Hills leases the Ottumwa Heights classrooms, laboratories, auditorium, student center and lounge, dormitory and dining room.

On the Ottumwa Airport campus the Trades and Industry building (1975) and the Computer Technology building (1970) replaced some of the former Ottumwa Naval Air Station buildings in which the college was established.

Centers for lifetime learning are established in downtown Ottumwa, downtown Oskaloosa and on the Centerville campus.

The school year is divided into four quarters.

Ten-year continuation of the local tax levy for the plant fund was approved in 1978, by 60 percent of the voters extending the levy to June 30, 1989.

Statistical Information

Date Organized: April 22, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $2,296,703,721
Population of Merged Area: 150,601
Size of Merged Area:
10 Counties
4,755 Square Miles
Campus Size:
Centerville - 72 Acres
Ottumwa Airport - 215 Acres
Ottumwa Heights - 129 Acres
Full-Time Professional Staff: 135
Part-Time Professional Staff: 35
Total Volumes in Library: 31,208
Total Periodicals in Library: 262
Institutional Approval: Approved by State Board of Public Instruction and the State Board of Regents; accredited by North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	14,954	809.12
Career Education	2,583	1,561.87
College Parallel	346	215.63
Totals	17,883	2,586.62
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	19,600	3,000.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	685	614	1,299
Part-time Students	54	76	130
Totals	739	690	1,429

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	42	29	71
AAS	114	68	182
AS	1	5	6
Certificate	3	1	4
Diploma	160	123	283
Other	124	154	278
Totals	444	380	824

Admissions

Policy

IHCC has an open-door policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interest, aptitudes, previous experience and career objective * Comprehensive vocational evaluation may be requested or suggested, utilizing the Center for Lifetime Learning * American College Test recommended for students in college parallel programs * Pre-admission testing may be required for some individual programs * Visitation to the campus is recommended but not mandatory.

Procedure

The prospective student must:

- Obtain an application blank by either visiting a center or writing.
- Return the application with a $20 application fee.
- Provide the college with a high school transcript (if attended) plus transcripts from any other college or vocational schools attended. This can be done by contacting the counselor or principal at the school he or she attends.
- The college may request additional information, testing, or personal interviews for certain programs. If so, you will be notified.

Financial Aid/Assistance

- Basic Education Opportunity Grants
- Indian Hills Community College Foundation scholarships
- Iowa Guaranteed Student Loans
- Health Professions Loans
- Local scholarships and local loan funds
- State of Iowa Scholarship Program
- Other financial aids or college work-study program

Costs

	Iowa Residents	Non-Residents
Activity Fee	$42.00 per year	$42.00 per year
Book Rental Fee (Liberal Arts)	12.00 per quarter	12.00 per quarter
Book Deposit-Refundable	40.00	40.00
Laboratory Fee	5.00-30.00, depending on program	5.00-30.00, depending on program
Tuition	160.00 per quarter	240.00 per quarter
Part-Time Students	16.00 per quarter hour	24.00 per quarter hour

Housing

The dormitory on the Ottumwa Heights campus has a capacity of 106. Housing for 18 students is available on the Centerville campus.

Student Activities

There is one Student Senate for the Ottumwa Airport and Ottumwa Heights campuses and another Student Senate for the centerville campus. The Senates are composed of students elected by classmates of their respective departments. Electing conscientious senators insures that the best interests of the college and students are served on all issues and concerns. The Senates prepare and oversee the student activity budget. Joint activities for both campuses are sponsored by the Senates.

Privileges of student activity card holders include admission to more than 25 visual and performing arts events sponsored by the college.

Clubs available include: Shrub Club (horticulture), Office Education Association, Student Senate, Bow and Arrow Club, Rifle Club, Aero Club (aircraft maintenance), Ham Radio Club, Law Enforcement Technology Association, President's Club, Bowling Club, Golf League and Cosmos (cosmetology).

Students wishing to organize a new club may petition the Student Senate and present their constitution, bylaws and budget.

Intramural activities include football, basketball, golf, tennis, men's and women's softball, and bowling. Intercollegiate athletics include baseball, golf, soccer, men's and women's basketball, and women's softball.

Instructional Programs

College parallel courses available for students planning to obtain baccalaureate degrees * Preparatory career programs are of four weeks to two years in length * Part-time career programs are conducted for employed persons * Adult basic education, adult college parallel, and adult high school courses are provided * There are other instructional and cultural activities for adults * Short courses and college credit courses are given in cooperation with extension divisions of Iowa universities * A specialized evaluation and orientation program is provided for the disadvantaged at the Lifetime Learning Center * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More In Length)
Centerville Campus

Carpentry (4 quarters) F, W, Sp, Su ..... D
College Parallel (first two years of college) F, Sp ..... AA
Mechanical Drafting (6 quarters) F, Sp ..... AAS
Practical Vocational Nurse (4 quarters) Su ..... D

Ottumwa Campuses (Airport and Ottumwa Heights)

Agricultural Production (Veterans) (3 years) Coop, F, W, Sp, Su ..... D
Agricultural Power and Machinery (7 quarters) Coop, F ..... AAS
Aircraft Maintenance (7 quarters) F ..... AAS
Appliance Repair (2 quarters) F, W, Sp, Su ..... D
Auto Body Repair (4 quarters) F, Sp ..... D
Auto Mechanics (4 quarters) F, W, Sp ..... D
Baker (3 quarters) F, W, Sp, Su ..... D
Bookkeepers (2 quarters) F, W, Sp, Su ..... D
College Parallel (first two years of college) F, W, Sp, Su ..... AA
Cook/Chef (4 quarters) F, W, Sp, Su ..... D
Cosmetology (52 weeks) F, W, Sp, Su ..... D
Diesel Mechanic (8 quarters) Coop, F ..... AAS
Electronic Computer Maintenance (6 quarters) F, Sp ..... AAS
Electronic Technology (7 quarters) F ..... AAS
General Office Clerks (3 quarters) F ..... D
Keypunch and Coding Equipment Operators (1 quarter) F, W, Sp, Su ..... D
Landscape, Nursery and Garden Center (6 quarters) Coop F ..... AAS
Machine Operator (4 quarters) F, W, Sp, Su ..... D
Machine Shop (7 quarters) F, W, Sp, Su ..... AAS
Medical Records (6 quarters) F ..... AAS
Metals Casting - CETA (2 quarters) F C
Nursing Associate Degree (8 quarters) Su ..... AAS
Parts Clerk (2 quarters) F, Sp ..... D
Police Science Technology (7 quarters) F, W, Sp, Su ..... AAS
Practical Vocational Nurse (4 quarters) Su ..... D
Programmers (5 quarters) F, Sp ..... AAS
Programmer Analyst (6 quarters) F, Sp ..... AAS
Radio/Television (4 quarters) F, W, Sp, Su ..... D
Radiologic Technician (8 quarters) F ..... AAS
Secretaries (4 quarters) F ..... D
Welding and Cutting (2 quarters) F, W, Sp, Su ..... D

Program Location: (Agricultural Production - Veterans)

Centerville — Oskaloosa
Fairfield — Ottumwa

An Advanced Agricultural Program of 330 contact hours for students who have completed the three year Agricultural Production Program for Veterans is conducted in:

Centerville — Ottumwa

Short Programs (Less Than One Term In Length)
Ottumwa Center

Basic Police Recruit Training (10 weeks) C
Homemaker Home Health Aide (4 weeks) C
Nursing Assistance Aide (4 weeks) C
Truck Driver (5 weeks) C

Secondary Programs for Area Career Education

Programs designed to offer expanded career education opportunities to Merged Area XV senior high school students. The various program opportunities and the attendance centers at which the programs are offered are listed below:

Career Programs

Multi-Occupational Cooperative Program
Auto Body Repair
Construction & Maintenance Trades (Prep.)
Cosmetology
Health Occupations
Law Enforcement
Small Engine Mechanics

Attendance Centers

Centerville — Ottumwa
Keosauqua — Sigourney
Oskaloosa — Thornburg

New Programs Under Consideration

Bricklaying (1 quarter) C
Coal Mining Technology ..... AAS
Corrections (6 quarters) ..... AAS
Energy Technology ..... AAS

Correspondence

Admissions

1. Obtain an application blank by visiting either campus or by writing to either:

   Director of Admissions, Indian Hills Community College, Ottumwa Industrial Airport, Ottumwa, Iowa 52501

   Director of Admissions, Indian Hills Community College, Centerville, Iowa 52544.

2. Return the application with a $20 fee.

3. Provide the college with a high school transcript (or GED certificate), plus transcripts from any other colleges or vocational schools attended.

Financial Assistance:

Financial Aids Administrator
Indian Hills Community College
Ottumwa Industrial Airport
Ottumwa, Iowa 52501

Financial Aids Administrator
Indian Hills Community College
Centerville, Iowa 52544

Merged Area XVI

SOUTHEASTERN COMMUNITY COLLEGE
Drawer F - 534 & Gear Avenue
West Burlington, Iowa 52655
(319) 752-2731

C. W. Callison, Superintendent
John Caldwell, President
Board of Directors

Southeastern Community College is a comprehensive multi-campus institution with central administrative offices located at the North Campus, just off Freeway 534 in West Burlington. College parallel, career option and vocational-technical programs are all offered at this campus. Similar offerings are also offered at the South Campus in Keokuk. Also a number of vocational-technical programs as well as general education offerings are offered within the confines of the Iowa State Penitentiary at Fort Madison. An extensive adult education program offers educational opportunities at various centers throughout Merged Area XVI. The modern college-owned facilities are very accessible to the commuter student and provide comfortable, well-equipped instructional stations designed to serve both traditional and non-traditional as well as handicapped students. No dormitory facilities are available, but suitable accommodations are available in private homes.

The college operates on the traditional quarter system; however, open entry/open exit enrollment options are available in a number of programs to better accommodate the needs of the students. Course offerings in the Continuing Education Division are scheduled for enrollment at various times throughout the year as demands dictate. All three campuses enjoy full regional accreditation by the North Central Association of Colleges and Schools.

Continuation of the local tax levy for the plant fund was approved by the voters of Merged Area XVI in September 1974, by 56 percent favorable vote, said levy to extend through June 30, 1981.

Statistical Information

Date Organized: July 29, 1966
Number of Directors on Area Board: 5
Area Assessed Valuation: $1,872,434,795
Population of Merged Area: 116,822
Size of Merged Area:
- 4 Counties
- 1,623 Square Miles

Campus Sizes:
- Keokuk - 19.34 Acres
- West Burlington - 129.91 Acres

Full-time Professional Staff:
- North Campus - 71
- South Campus - 22
- I.S.P. - 17

Part-time Professional Staff:
- North Campus - 13
- South Campus - 4
- I.S.P. - 0

Total Volumes in Library: 40,856
Total Periodicals in Library: 295
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Each campus of Southeastern Community College is accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1978-79	Headcount	FTEE
Adult Education	10,472	373.50
Career Programs	2,106	908.53
College Parallel	1,693	680.53
Totals	14,241	1,962.56
School Year 1979-80	**Headcount**	**FTEE**
Est. (All Divisions)	13,950	1,898.00

Enrollment: 1979 Fall Term

	Men	Women	Total
Full-time Students	673	648	1,321
Part-time Students	313	426	739
Totals	986	1,074	2,060

Graduates - School Year 1978-79

Award	Men	Women	Total
AA	36	41	77
AAA	4	2	6
AAS	19	42	61
AS	12	10	22
Diploma	92	78	170
Other	5	1	6
Totals	168	174	342

Admissions

A desire to learn is a pre-requisite to admission. Open-door policy for persons of post-high school age. Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience and career objectives. Pre-admission testing may be requested for some programs. Application is required with a $10.00 fee that is credited toward tuition upon first enrollment.

Procedure

Complete the application for admission form and submit with a $10.00 application fee. Submit transcripts of all previously earned academic credits, be they high school or college. Complete any additional entrance requirements as prescribed by the Registrar, Admissions, and Financial Aids Office.

Because enrollment is limited in each program, and to insure that your application will receive full consideration, you are encouraged to have all entrance requirements completed and in the hands of the R.A.F. Officer at the earliest possible date.

Financial Aid/Assistance

- Associate Degree Nursing Scholarships
- College Work-Study Program
- Federal Educational Opportunity Grants
- Guaranteed Student Loans
- LEEP Funds
- Limited Opportunities for campus employment
- Thirty local academic scholarships
- Thirty local educational grants based on student needs
- V.A. benefits
- Vocational-Technical Tuition Grants

Applicants must complete BEOG. Interstate Reciprocal Tuition Agreements with Illinois Carl Sandburg and John Wood Districts. Job Services of Iowa on Campus.

Application Procedure

To be considered for financial aid at Southeastern Community College, a student must:

- Apply and be accepted by the College.
- Complete a BEOG application and return the student eligibility report to R.A.F. Office.
- Complete the S.C.C. Institutional Aid Application. A limited number of campus based scholarships are available. Completion of the Southeastern Community College Institutional Aid Application qualifies a student for consideration as these scholarships become available.

Costs

	Iowa Residents	Non-Residents	Non-U.S. Residents
Activity Fee	$ 9.00 per quarter	$ 9.00 per quarter	$ 9.00 per quarter
Application Fee*	10.00	10.00	10.00
Graduation Fee	5.00	5.00	5.00
Tuition	169.00 max. per qtr.	253.50 max. per qtr.	338.00 max. per qtr.
Part-time Tuition	14.00 per qtr. hr.	21.00 per qtr. hr.	28.00 per qtr. hr.

The above costs do not include room, board, books or supplies.

*Non-refundable fee.

Student Activities

All students are urged and encouraged to become involved in the co-curricular and extra-curricular activities to broaden their college experience. At the North and South Campuses such clubs and organizations as Agriculture, A.D. Nursing, Practical Nursing, Medical Assistant, Science, Criminal Justice, Office Education, Junior Engineers, Trade and Industry and Philosophy have meetings and activities in which students can take part. The Newspaper is a student project as are programs in Drama, Speech, Music and Art which are all offered outside the regular college curriculum. Recreation through intramurals in activities such as basketball, tennis, volleyball and chess are provided. Basketball, baseball, softball, tennis, bowling and golf give both women and men students the opportunity to compete in the Intercollegiate Athletics Traditional get-together activities include the Pow Wow held in the fall and the Spring Fling as well as a variety of dances and convocations.

These activities are financed by student activities fees which are controlled by the Student Board and Student Senate. They also have the responsibility for allocating these funds to the clubs, organizations and groups that comprise the total student activities program. It is the concern of these governing bodies, made up entirely of students, with faculty sponsors to represent the interests of all students at SCC.

Instructional Programs

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult Basic Education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Independent learning center * High school vocational and exploratory programs * Continuing education for professional relicensure program * Telenet continuing education programs.

Full-Time Programs (One Term or More in Length)
North Campus (Burlington)

Accounting (46 weeks) Coop, F ..... D
Agricultural Farm Cooperative - Veterans (3 years) Coop, F, W, Sp, Su ..... AAS
Agriculture Production (70 weeks) Coop, F ..... AAS
Agricultural Supplies and Services (70 weeks) Coop, F ..... AAS
Auto Body Repair (46 weeks) F ..... D
Auto Mechanics (72 weeks) F ..... AAS

College Parallel (equivalent to first two years of college) (72 weeks) F, W, Sp, Su ..... AA-AS
College Parallel, Community Service Association (72 weeks) F, W, Sp, Su ..... AA
College Parallel, Criminal Justice Associate (72 weeks) F, W, Sp, Su ..... AA
College Parallel, Fire Science (72 weeks) F, W, Sp, Su ..... AS
Cosmetology (52.5 weeks) F, W, Sp, Su ..... D
Electrical/Electronics (46 weeks) F ..... D
Gunsmithing (56 weeks) Su ..... D
Machine Shop (36 weeks) F ..... D
Machine Shop (72 weeks) F ..... AAS
Mechanical Drafting (46 weeks) F, W, Sp, Su ..... D
Mechanis) F, W, Sp, Su ..... D

South Campus (Keokuk)
Associate Degree Nursing (87 weeks) Su ..... AAS
Carpentry (46 weeks) Sp ..... D
College Parallel (equivalent to first two years of college) (72 weeks) F, W, Sp, Su ..... AA-AS
College Parallel, Community Service Associate (72 weeks) F, W, Sp, Su ..... AA
College Parallel, Criminal Justice Associate (72 weeks) F, W, Sp, Su ..... AA
General Office Clerks (36 weeks) F ..... D
Heating, Air Conditioning and Refrigeration (46 weeks) F ..... D
Nursing Associate Degree (88 weeks) Su ..... AAS
Office Occupations - Clerical/Secretarial (36 weeks) F ..... D
Secretaries (36 weeks) F ..... D

Iowa State Penitentiary Campus (Fort Madison)
Auto Body Repair (45 weeks) Special Needs C
Auto Mechanics (48 weeks) Special Needs C
Cook/Chef (24 weeks) Special Needs C
Electrical Occupations (48 weeks) Special Needs ..... D
Graphic Arts (24 weeks) Special Needs C
Heating, Air Conditioning and Refrigeration (48 weeks) Special Needs ..... D
Machine Shop (48 weeks) Special Needs ..... D
Upholstery (48 weeks) Special Needs ..... D
Welding (48 weeks) Special Needs ..... D

Program Location: (Agriculture Production - Veterans)
West Burlington Mt. Pleasant

Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for site in:
West Burlington

Short-Term Programs (Less Than One Term In Length)
Homemaker Home Health Aide (4 weeks) C
Nurse Aide Orderly (4 weeks) C

Programs for Students Enrolled In Area High Schools
Auto Body (18 weeks) F, Sp ..... H.S. Credit
Auto Mechanics (18 weeks) F, Sp ..... H.S. Credit

New Programs Under Consideration
Gun Repair (46 weeks) Summer - 1980 (West Burlington) ..... D
Practical Nursing (46 weeks) Summer - 1980 (Keokuk) ..... D

Correspondence

West Burlington (North Campus)
Phillip J. Mackey
Registrar, Financial Aids and
Admissions Officer
Southeastern Community College
Drawer F, 534 & Gear Avenue
West Burlington, Iowa 52655

Keokuk (South Campus)
James Bowles
Assistant Registrar, Financial Aids
and Admissions Officer
Southeastern Community College
285 Messenger Road
Keokuk, Iowa 52632

Fall Term Enrollment
(1979-80 School Year)

The fall term enrollment for the 1979-80 school year includes enrollment for all fall terms (quarters and semesters) in the career education and college parallel divisions of area schools. Adult education divisions are not included in these totals.

This enrollment report includes the great majority of students enrolled in full-time programs and represents the enrollment which is most similar to enrollments reported by other institutions of post-secondary education.

The enrollment of four specialized programs is reported separately in this report. These programs are the agricultural production program for veterans, programs for secondary school students, the college parallel-career option programs, and the advanced agricultural production program. The programs for secondary students are usually offered on a half-time basis and include preparatory career programs and career awareness and exploration programs.

Fall Term Enrollment 1979-1980 School Year

(Students enrolled in Career Education and College Parallel Divisions — does not include part-time enrollment in Adult Education Divisions)

Area School	Career Education F-T M	Career Education F-T W	Career Education P-T M	Career Education P-T W	Career Education Total	College Parallel F-T M	College Parallel F-T W	College Parallel P-T M	College Parallel P-T W	College Parallel Total	Other F-T M	Other F-T W	Other P-T M	Other P-T W	Other Total	Total F-T M	Total F-T W	Total P-T M	Total P-T W	Total
I •	392	487	1	17	897	-	-	-	-	-	-	-	-	-	-	392	487	1	17	897
••	52	-	-	-	52	-	-	-	-	-	-	-	-	-	-	52	-	-	-	52
•••	-	-	128	6	134	-	-	-	-	-	-	-	-	-	-	-	-	128	6	134
••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
•••••	9	-	-	-	9	-	-	-	-	-	-	-	-	-	-	9	-	-	-	9
Totals	453	487	129	23	1092	-	-	-	-	-	-	-	-	-	-	453	487	129	23	1092
II •	275	306	3	20	604	393	279	204	310	1186	-	-	-	-	-	668	585	207	330	1790
••	35	1	-	-	36	-	-	-	-	-	-	-	-	-	-	35	1	-	-	36
•••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
••••	-	-	-	-	-	18	70	-	2	90	-	-	-	-	-	18	70	-	2	90
•••••	9	-	-	-	9	-	-	-	-	-	-	-	-	-	-	9	-	-	-	9
Totals	319	307	3	20	649	411	349	204	312	1276	-	-	-	-	-	730	656	207	332	1925
III •	315	176	73	65	629	146	109	45	74	374	-	-	24	26	50	461	285	142	165	1053
••	12	-	5	-	17	-	-	-	-	-	-	-	-	-	-	12	-	5	-	17
•••	-	-	213	125	338	-	-	-	-	-	-	-	-	-	-	-	-	213	125	338
••••	-	-	-	-	-	75	107	5	10	197	-	-	-	-	-	75	107	5	10	197
•••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	327	176	291	190	984	221	216	50	84	571	-	-	24	26	50	548	392	365	300	1605
IV •	374	45	6	1	426	-	-	-	-	-	-	-	-	-	-	374	45	6	1	426
••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
•••	-	-	9	-	9	-	-	-	-	-	-	-	-	-	-	-	-	9	-	9
••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
•••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	374	45	15	1	435	-	-	-	-	-	-	-	-	-	-	374	45	15	1	435
V •	353	400	10	68	831	356	324	89	166	935	-	-	21	16	37	709	724	120	250	1803
••	73	1	-	-	74	-	-	-	-	-	-	-	-	-	-	73	1	-	-	74
•••	-	-	309	207	516	-	-	-	-	-	-	-	-	-	-	-	-	309	207	516
••••	-	-	-	-	-	101	85	40	18	244	-	-	-	-	-	101	85	40	18	244
•••••	25	-	-	-	25	-	-	-	-	-	-	-	-	-	-	25	-	-	-	25
Totals	426	401	344	275	1446	457	409	129	184	1179	-	-	21	16	37	883	810	494	475	2662
VI •	267	265	33	12	577	421	203	176	201	1001	-	-	-	-	-	688	468	209	213	1578
••	23	-	-	-	23	-	-	-	-	-	-	-	-	-	-	23	-	-	-	23
•••	-	-	16	-	16	-	-	-	-	-	-	-	-	-	-	-	-	16	-	16
••••	-	-	-	-	-	61	202	5	33	301	-	-	-	-	-	61	202	5	33	301
•••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	290	265	49	12	616	482	405	181	234	1302	-	-	-	-	-	772	670	230	246	1918
VII •	826	805	4	42	1677	-	-	-	-	-	-	-	-	-	-	826	805	4	42	1677
••	10	-	-	-	10	-	-	-	-	-	-	-	-	-	-	10	-	-	-	10
•••	-	-	17	-	17	-	-	-	-	-	-	-	-	-	-	-	-	17	-	17
••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
•••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	836	805	21	42	1704	-	-	-	-	-	-	-	-	-	-	836	805	21	42	1704
IX •	499	542	47	140	1228	453	395	472	732	2052	-	-	85	207	292	952	937	604	1079	3572
••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
•••	-	-	154	35	189	-	-	-	-	-	-	-	-	-	-	-	-	154	35	189
••••	-	-	-	-	-	22	20	18	9	69	-	-	-	-	-	22	20	18	9	69
•••••	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	499	542	201	175	1417	475	415	490	741	2121	-	-	85	207	292	974	957	776	1123	3830

Area School		Career Education F-T M	Career Education F-T W	Career Education P-T M	Career Education P-T W	Career Education Total	College Parallel F-T M	College Parallel F-T W	College Parallel P-T M	College Parallel P-T W	College Parallel Total	Other F-T M	Other F-T W	Other P-T M	Other P-T W	Other Total	Total F-T M	Total F-T W	Total P-T M	Total P-T W	Total Total
X	*	857	1081	137	99	2174	434	334	553	934	2255	-	-	-	-	-	1291	1415	690	1033	4429
	**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	***	-	-	392	99	491	-	-	-	-	-	-	-	-	-	-	-	-	392	99	491
	****	-	-	-	-	-	30	149	43	51	273	-	-	-	-	-	30	149	43	51	273
	*****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals		857	1081	529	198	2665	464	483	596	985	2528	-	-	-	-	-	1321	1564	1125	1183	5193
XI	*	936	1154	75	202	2367	594	441	501	988	2524	-	-	-	-	-	1530	1595	576	1190	4891
	**	77	-	-	-	77	-	-	-	-	-	-	-	-	-	-	77	-	-	-	77
	***	-	-	95	-	95	-	-	-	-	-	-	-	-	-	-	-	-	95	-	95
	****	-	-	-	-	-	113	159	108	118	498	-	-	-	-	-	113	159	108	118	498
	*****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals		1013	1154	170	202	2539	707	600	609	1106	3022	-	-	-	-	-	1720	1754	779	1308	5561
XII	*	598	516	-	1	1115	-	-	-	-	-	-	-	52	101	153	598	516	52	102	1268
	**	15	-	-	-	15	-	-	-	-	-	-	-	-	-	-	15	-	-	-	15
	***	-	-	5	-	5	-	-	-	-	-	-	-	-	-	-	-	-	5	-	5
	****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	*****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals		613	516	5	1	1135	-	-	-	-	-	-	-	52	101	153	613	516	57	102	1288
XIII	*	476	439	31	24	970	386	245	241	351	1223	3	2	-	-	5	865	686	272	375	2198
	**	38	1	-	-	39	-	-	-	-	-	-	-	-	-	-	38	1	-	-	39
	***	-	-	250	103	353	-	-	-	-	-	-	-	-	-	-	-	-	250	103	353
	****	-	-	-	-	-	32	35	33	34	134	-	-	-	-	-	32	35	33	34	134
	*****	-	-	13	-	13	-	-	-	-	-	-	-	-	-	-	-	-	13	-	13
Totals		514	440	294	127	1375	418	280	274	385	1357	3	2	-	-	5	935	722	568	512	2737
XIV	*	181	80	-	-	261	75	86	26	66	253	-	-	-	-	-	256	166	26	66	514
	**	23	-	-	-	23	-	-	-	-	-	-	-	-	-	-	23	-	-	-	23
	***	-	-	33	21	54	-	-	-	-	-	-	-	-	-	-	-	-	33	21	54
	****	-	-	-	-	-	6	2	9	4	21	-	-	-	-	-	6	2	9	4	21
	*****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals		204	80	33	21	338	81	88	35	70	274	-	-	-	-	-	285	168	68	91	612
XV	*	472	415	7	9	903	177	199	23	53	452	-	-	-	-	-	649	614	30	62	1355
	**	36	-	-	-	36	-	-	-	-	-	-	-	-	-	-	36	-	-	-	36
	***	-	-	17	14	31	-	-	-	-	-	-	-	-	-	-	-	-	17	14	31
	****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	*****	-	-	7	-	7	-	-	-	-	-	-	-	-	-	-	-	-	7	-	7
Totals		508	415	31	23	977	177	199	23	53	452	-	-	-	-	-	685	614	54	76	1429
XVI	*	306	316	77	107	806	311	308	183	314	1116	-	-	-	-	-	617	624	260	421	1922
	**	32	-	-	-	32	-	-	-	-	-	-	-	-	-	-	32	-	-	-	32
	***	-	-	33	1	34	-	-	-	-	-	-	-	-	-	-	-	-	33	1	34
	****	-	-	-	-	-	13	24	20	4	61	-	-	-	-	-	13	24	20	4	61
	*****	11	-	-	-	11	-	-	-	-	-	-	-	-	-	-	11	-	-	-	11
Totals		349	316	110	108	883	324	332	203	318	1177	-	-	-	-	-	673	648	313	426	2060
Subtotals:	*	7127	7027	504	807	15465	3746	2923	2513	4189	13371	3	2	182	350	537	10876	9952	3199	5346	29373
	**	426	3	5	-	434	-	-	-	-	-	-	-	-	-	-	426	3	5	-	434
	***	-	-	1671	611	2282	-	-	-	-	-	-	-	-	-	-	-	-	1671	611	2282
	****	-	-	-	-	-	471	853	281	283	1888	-	-	-	-	-	471	853	281	283	1888
	*****	29	-	45	-	74	-	-	-	-	-	-	-	-	-	-	29	-	45	-	74
GRAND TOTAL		7582	7030	2225	1418	18255	4217	3776	2794	4472	15259	3	2	182	350	537	11802	10808	5201	6240	34051

* Enrollment in preparatory career programs and college parallel programs (Other than college parallel-career option programs) for post-secondary students

** Agricultural Production for Veterans

*** Enrollment in Programs for Secondary School Students

**** Enrollment in College Parallel-Career Option Programs

***** Advanced Agriculture Production Program

Adult and Continuing Education Programs

Merged area schools offer a wide range of part-time adult and continuing education courses for Iowa residents of post-high school age. Many of the adult education courses are offered in cooperation with local school districts within the merged areas.

All merged area schools offer Adult Basic Education (ABE) programs to adults. ABE provides an opportunity for people 16 years of age or older to receive instruction in basic reading and arithmetic skills, life-coping skills, job seeking skills, and/or English as a Second Language. The goal of the program is to enable the student to become a better and more effective citizen. Classes are on the 0-8th grade level. There is no tuition charge for the program.

Adult secondary education programs are available to adults who have not completed high school. There are two programs available. All merged area schools offer the High School Equivalency Diploma program. This program places emphasis on writing skills, social studies, science, reading skills, and mathematics. The majority of the students take these courses to prepare for the General Educational Development Test to qualify for a High School Equivalency Diploma. Some merged area schools offer a High School Diploma program. This program consists of courses equivalent to those normally offered in grades nine through 12, job-seeking skills, and life-coping skills. It meets the requirements for a high school diploma.

Vocational supplementary programs are offered for adults who want to re-train or receive training for the purpose of advancement or improving work efficiency in their chosen career. With the vast variety of vocational supplementary courses offered, it is not possible to list all the courses available. However, the following vocational supplementary courses represent a cross section of the courses offered in area schools:

Agriculture
Agricultural Power & Machinery
Animal Science
Farm Accounts
Nursery Operation & Management

Distributive
Cashier Training
Chartered Life Underwriters
Publicity Techniques
Real Estate

Health
Basic Training for Nursing Home
Care of Patient with Stroke
Coronary Care
Emergency Medical Technician

Home Economics
Basic School Food Service
Clothing Management
Homemaker Home Health Aide
Interior Decorating

Office and Business
Bookkeeping
Introduction to Computer Concepts
Office Machines
Shorthand

Technical
Basic Hydraulics
Basic Instrumentation
Engineering Surveying
Industrial Controls

Trade and Industrial
Apprenticeship Related Instruction
Auto Mechanics
Custodial Maintenance
Fire Service Training

The length of the courses is determined by the specific types of training program offered. Ordinarily, most vocational supplementary courses are short courses offered during time periods that are arranged for the students' convenience. This arrangement permits employed persons an opportunity to enroll. However, some courses of a specialized nature are of a longer duration such as the 240 contact-hour program for Basic Police Recruit Training and the three-year program of Agricultural Production for Veterans, which is specially designed to accommodate veterans who are employed in agriculture.

Continuing and General Adult Education Programs are offered in all merged area schools. These programs provide adults with an opportunity to participate in a variety of courses to satisfy personal needs and interests in non-college transfer and non-career programs.

These programs are generally classified as either continuing and general adult (eligible for state general aid) or as avocational and recreational (non-eligible for state general aid). The courses below represent a cross section of the courses offered in merged area schools.

Continuing and General Adult (Eligible for State General Aid)

Adult Driver Education
Alternative Energy Sources
Budget
Conversational German
Crime Prevention
Defensive Driving
Drug Abuse for Parents
Ecology
First Aid
Help Your Child Learn to Read
Lamaze
Metric Education
Personal Income Taxes
Problems for Senior Citizens
Single Parent Seminar
Social Security and Retirement
Wills, Estates, and Trusts
You and Your Child

Avocational and Recreational (Non-Eligible for State General Aid)

Basketball
Foreign Food Preparation
Geneology
House Plants
Painting
Pottery
Snowmobiling
Taxidermy
Weaving
Yoga

Each area school offers a 12-hour course for adults convicted of operating a motor vehicle while under the influence of alcohol. The main objective of this program is to decrease the number of accidents and deaths on the highway by decreasing the number of drivers who have been drinking. The curriculum for this course was developed by the Department of Public Instruction in cooperation with the Department of Public Safety as mandated by Chapter 321B, *Code of Iowa*.

Many of the area schools have established independent learning centers. These centers are generally open during the day and evening for adults to study in a variety of programs. The locations of such centers will vary. They generally will be located on campus or in a downtown area facility that is ideally located for the persons to be served. Much of the instruction is conducted on an individualized basis with the use of programmed materials. The advantage of this type of instruction is that students can study at times convenient to them and progress at their own learning rates.

The types of instructional programs offered in the learning centers will vary depending on the needs of the learner. Centers will provide a variety of courses and related services such as high school completion programs, career education awareness, development and exploration opportunities, counseling and guidance services, personal and career related coping-skills.

NOTE: In addition to the programs listed above, general adult education divisions offer college parallel courses to part-time students in the late afternoon and evening at sites other than the major campus.

Preparatory Career Programs

Iowa's statewide system of area schools offers a wide range of occupational choices for youth and adults. From a selection of 20 different occupational programs available in 1965-66, the number has grown to 115 different full- and part-time and short-term preparatory career programs in 1979-80 with many programs having more than one emphasis.

Preparatory programs of career education provide educational training for entry into employment or re-training for entry in a new occupation. Instruction is usually given on a full-time day basis and includes technical competencies as well as related general education competencies necessary for the selected occupation. The primary objective is to educate people for entry into an occupation. Any other benefits derived are secondary objectives. The programs are planned to serve the manpower needs of the community and state. Programs range from one quarter to two years or more in length, depending upon the complexity of the competencies necessary to learn to function in the occupation. Practical experience—either simulated or actual, using the cooperative method of on-the-job training—is included. Preparatory career programs utilize local advisory committees to help with curriculum, job placement, program assessment, and overall guidance of the program. The U.S. Office of Education has developed a taxonomy system which classifies occupational training; the system is used in the index.

The preparatory career programs in Iowa's area schools are planned on a systematic basis. The first step involves identification of a need for the program. This identification results from an expressed student interest or expressed manpower need of industry or business. The source of the identified need varies, e.g., the result of a formal study, the result of an advisory committee, or the result of an expression from a particular industry. Once an expressed need is determined, the school contacts the Department of Public Instruction and a consultant is assigned. A proposal is developed which includes the advisory committee membership, minutes of the advisory committee meetings, an analysis of manpower needs and student interest, an analysis of the occupation, program objectives, course sequence, course descriptions, equipment requirements, estimated program costs, and anticipated sources of program revenue.

Upon completion, the proposal is submitted to the Department of Public Instruction for review. Recommendations are made and submitted to the Coordinating Council for Post-High School Education for review and then submitted to the State Board of Public Instruction for approval. Once approval has been granted, the school may offer the program as part of its preparatory career offerings subject to periodic review.

College Parallel Courses and Programs

College parallel courses in Iowa's area schools are so named because they parallel the freshman and sophomore courses offered at four-year colleges and universities. They enable a student to complete the first two years of a baccalaureate degree. College parallel courses generally lead to one of two degrees: the Associate in Arts degree or the Associate in Science degree. Both are transferable to four-year colleges and universities. In addition to the general associate in arts curriculum, Iowa's area schools designated as community colleges offer two more specific types of programs within the college transfer area.

First, the pre-professional curriculums are for people interested in pursuing careers in such fields as architecture, law, conservation, dentistry, ecology, education, forestry, home economics, business, journalism, engineering, pharmacy, medicine, recreation, social work, agriculture, and veterinary medicine. By taking the prescribed courses in these pre-professional curriculums, students may enter a four-year college or university as juniors with the proper prerequisites to continue study in their selected profession.

Second, college parallel—career option programs allow students to transfer as juniors to most four year colleges and universities and continue working toward their bachelor's degrees, or to enter a specific occupation at

the completion of their two years in the community college. Thus, these programs are transferable but they also provide specific entry-level job training. College parallel—career option programs currently being offered in Iowa area schools are: accounting, business administration, clerical occupations, criminal justice, conservation, traffic transportation and management, real estate sales and management, management and supervision, secretarial education-executive, legal, and medical-journalism, photography, marketing management, office management and supervision, recreational specialist, rehabilitation facilities specialist, educational assistant, environmental health, ornamental horticulture, community services, human services, journalism, institutional child care, legal assistant, cooperative business, fire and fire safety, library assistant, community corrections, criminalistics, business management, and data processing specialist, laboratory technology, international trade marketing, health care facility administration, and care and guidance of handicapped children. Not every school offers all programs.

As the area schools grow and adjust to meet education needs in Iowa, the college parallel courses and programs show diversity. This diversity is seen in innovative courses, in new ways of delivering arts and sciences courses through satellite attendance centers, through instructional television courses, and through individualized instruction in many courses. In addition, cooperative education programs emphasize career planning and work experience by allowing students to incorporate productive work as a regular part of their curriculums.

For those students who feel their academic preparation may be inadequate or who are apprehensive about returning to college after an absence of some time, the merged area schools offer many developmental courses. The courses help people learn or renew basic skills so that they may succeed in a college parallel program.

**The only area schools which do not offer college parallel courses and programs are Northeast Iowa Technical Institute and Hawkeye Institute of Technology. Northwest Iowa Technical College and Western Iowa Tech Community College offer college parallel courses in the evening at designated attendance centers within the areas, but do not have separately organized college parallel divisions.*

Pre-Baccalaureate Programs

The following chart indicates the major pre-baccalaureate concentration areas available in many of the merged area schools to students enrolled in college parallel courses. Students completing a planned two-year sequence of college parallel courses in one of the program areas may transfer this work to a baccalaureate degree-granting institution as the first two years of college work in this major program concentration.

A student planning to complete the first two years of a baccalaureate degree program in a merged area school should identify the major program concentration and the transfer-institution. This planning will enable the area school staff to counsel the student into those courses that will meet the requirements of the baccalaureate degree-granting institution and thus facilitate the transfer of credits.

1979 - 1980 SCHOOL YEAR

Program

Accountant
Actor/Actress
Advertising Specialist
Agriculture (Transfer)
Agronomist
Appraiser
Architect
Artist
Attorney
Bank Officer
Business, General
Clergy
Conservationist
Dentist
Dietician
Ecologist
Economist
Education Administrator
Elementary/Secondary Teacher
Engineer
Forester
Government Admn.
Home Economist
Hospital Administrator
Insurance Underwriter
Journalist
Librarian
Life Scientist--Physical Scientist
Media Technician
Meteorologist
Mortician
Musician
Nurse, BSN
Oceanographer
Optometrist
Personnel Specialist
Pharmacist
Physical Therapist
Physician
Political Scientist
Pre-Law Enforcement
Probation Officer
Psychologist/Psychiatrist
Public Relations Specialist
Recreation Program Specialist
Sanitarian
School Counselor
Securities/Commodities Salesperson
Social Services Spec.
Sociologist
Special Ed. Teacher
Statistician
Systems Analyst
University/College Teacher
Urban Planner
Veterinarian
Writer

Special Needs Programs for Disadvantaged and Handicapped Students

In compliance with the federal vocational legislation and the area school rules and regulations, the area schools in Iowa provide vocational opportunities for disadvantaged and handicapped persons.

Generally speaking, the special needs programs fall into two broad categories:

- Support services activities provide vocational counseling, remedial academic instruction, and agency services. Assessment, exploration, and evaluation opportunities available in most geographical areas of the state, help determine needs of special needs persons. Learning centers assist in providing services which enable students to enter and achieve in vocational programs.

- Specially designed vocational education programs assist special needs persons who lack the ability to succeed in regular career education programs. For preparatory career education offerings, these programs range from the modification of an existing program to an entire program specifically designed for disadvantaged and handicapped persons. Exploratory programs (through the use of commercial packages, audio-visual materials, or practical experiences) help students choose an occupation commensurate with their abilities and interests.

Various agencies serving disadvantaged and handicapped persons provide more comprehensive programs and services by combining efforts.

To further assist in providing programs and services, each of the area schools has employed a coordinator of special needs programs. The coordinator works with local and area school personnel and agencies involved in providing vocational programs and services for disadvantaged and handicapped persons. The coordinator is also a contact person for the Special Needs programs in each merged area.

Examples of the specific type of programs offered are:

Support Service Activity:
Independent Learning Centers
Remedial Reading
Remedial Mathematics
Vocational Counseling
Career Exploration Centers
Assessment (Academic & Vocational)
Exploratory Vocational Experiences
Evaluation of Aptitudes, Interests and Abilities.
Teacher Aide Program that utilizes senior citizens in instructional activities
Teacher Incentive Grant that permits teachers to receive resources for needed supplemental instructional activities

Specially Designed Vocational Programs:
Modification of Preparatory Career Education Programs to Meet Unique Needs of Special Needs Students
Specific Program Designed for Students with special needs such as programs serving deaf students, students who are incarcerated, educable and trainable retarded students and emotionally maladjusted.
Community School Program that is a contractual agreement between the schools and private industry to provide training in the private sector.

Comprehensive Employment and Training Programs

The Comprehensive Employment and Training Act (CETA) provides job training and employment opportunities for economically disadvantaged, unemployed, and under-employed persons. It assures that training and other services lead to maximum employment opportunities. In Iowa, there are six prime sponsors who are responsible for administering CETA. They are:

Blackhawk County Board of Supervisors
Central Iowa Regional Association of Local Governments (CIRALG)
Davenport - Scott County Consortium
Governor's Office for Planning and Programming (Balance of State)
Linn County Consortium
Woodbury County Board of Supervisors

Under section 204 of the Act, the Department of Labor makes grants to governors of each state to provide financial assistance through state vocational education boards for needed vocational education for CETA clients. In Iowa, the State Board of Public Instruction serves as the state Vocational Education Board. Each fiscal year the Department of Public Instruction develops a Non-financial Agreement with each prime sponsor to determine what services should be provided with Department-CETA special grant funds. The agreements identify training and

support services the Department of Public Instruction will provide for each prime sponsor and how these services are to be coordinated. The Department of Public Instruction has developed contract agreements with each area school to provide institutional training and related supportive services to CETA clients on an individual referral basis into existing program offerings. These contract agreements allow a prime sponsor to enroll a CETA client into program offerings with the educational cost of the CETA student being reimbursed by the Department of Public Instruction. Vocational education services available to prime sponsor clients include career assessment, orientation, basic or general education, career, and college parallel programs leading to employment.

Iowa prime sponsors identify eligible CETA clients and the vocational education services needed. Priority is given to individuals who are unemployed, under-employed, economically disadvantaged, head of a household, veterans, minorities, handicapped, and non-high school graduates.

In addition to individual referral training, several prime sponsors retain the option to utilize Department of Public Instruction-CETA Special Grant Funds for special class size programs when a positive labor market demand is identified.

Iowa's area schools also participate in CETA efforts which are funded through other sections and titles of the Act. These efforts are often short-term special emphasis programs and at times are designed to provide seed money to establish a particular service. Examples of these efforts are the Skill Training Improvement Program under Title III of the Act which provided funds to establish eight new vocational programs. Also, funds provided through the Governor's discretionary portion of the CETA special grant have been used by several area schools to initiate special efforts to serve clients.

Individuals who are interested in being considered for CETA funding in either the special class-size programs or on an individual referral basis should contact the prime sponsor serving the county in which they reside. The following is a list of the prime sponsors and the counties served.

IOWA PRIME SPONSORS

Balance of State Prime Sponsor
Serves: All counties not served by other prime sponsors.
Contact: Dennis Fetters, Manpower Director
Office for Planning and Programming
523 E. 12th St.
Des Moines, Iowa 50319
Phone (515) 281-3928

Team Offices:
Decorah - (319) 382-2926
Mason City - (515) 423-5457
Spencer - (712) 262-7662
Sioux City - (712) 279-6739
Fort Dodge - (515) 576-7459
Marshalltown - (515) 752-6963
Cedar Falls - (319) 277-4643

Dubuque - (319) 556-5800
Iowa City - (319) 354-2272
Carroll - (712) 792-9914
Council Bluffs - (712) 328-9660
Creston - (515) 782-8434
Ottumwa - (515) 682-8577
Burlington - (319) 752-6363

Black Hawk County Board of Supervisors
Serves: Black Hawk County
Contact: Dave Mazur, Director
Manpower Planning & Programming Board
KWWL Building
Waterloo, Iowa 50703
Phone (319) 291-2546

Central Iowa Regional Association of Local Governments
Serves: Boone, Dallas, Jasper, Madison, Marion, Polk, Story, and Warren Counties
Contact: Gary Evans, Director
CIRALG
104½ E. Locust St.
Des Moines, Iowa 50309
Phone (515) 244-3257

Davenport-Scott County Consortium
Serves: Scott County
Contact: Neff Wells
Director of Employment and Training
Annie Wittenmeyer Civic Activities Center
2802 Eastern Ave.
Davenport, Iowa 52807
Phone (319) 326-7762

Linn County Manpower Consortium
Serves: Linn County
Contact: Larry Harmon or Bob Ballantyne
300 S.G.A. Building
122 2nd St., S.E.
Cedar Rapids, Iowa 52401
Phone (319) 398-5105

Woodbury County Board of Supervisors
Serves: Woodbury County
Contact: Dennis LaBrune, Director
Woodbury County Employment Training Center
Suite 301, Baxter Building
808 Fifth St.
Sioux City, Iowa 51101
Phone (712) 279-6135

Student Services

Iowa's merged area schools provide students with services which are non-academic in nature. Such services are referred to as "student services." Student services include the following:

- Admissions/college representative visit with schools, businesses, industries, and civic organizations both upon request and through college-initiated appointments.
- Admissions personnel assist potential students with career exploration, interest and aptitude analysis, pre-admissions testing, and completion of application forms.
- Financial aids officers provide students with information regarding available scholarship, grants, loans, and work-study opportunities. They also assist students with the completion of local, state, and federal financial aids forms.
- Placement personnel assist students with the attainment of full- and part-time employment. Placement services may take the form of assisting with resumés and career decision making as well as establishing on-campus employer interviews.
- Qualified and competent counselors assist students with both personal and educational decision-making needs, e.g., personal adjustment counseling, goal setting and decision making, and human interaction skills development.
- College personnel along with the school's student governing organization provide students with a variety of co-curricular and extracurricular activities. Student activity fees assessed of students in the career and college parallel divisions provide the financial basis for the student publications, student government, intramurals, inter-collegiate athletics, health services, and/or other activities which complement academic programs.

Area schools are dedicated to assisting students with their personal and educational needs. Comprehensive student services programming enables the school to:

- demonstrate a real concern for those who are enrolled or seek enrollment;
- build a sense of community (unity) within the school, and
- assist students with their personal as well as academic/vocational growth needs.

By maintaining a flexible program of student services, the area schools have been able to meet the changing needs of their respective student populations.

Table I
Merged Area School Revenue by Category and Expenditures by Function
FY 67-79

REVENUE SOURCE	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Fees	$ 0	$ 29,801	$ 197,650	$ 402,868	$ 514,801	$ 458,143	$ 506,364	$ 545,430	$ 711,508	$ 834,742	$ 929,104	$ 1,048,119	$ 1,067,821
Tuition	898,997	3,045,508	5,021,268	6,442,226	7,952,003	9,454,368	10,116,819	11,282,168	12,617,905	15,185,010	16,020,892	16,976,448	17,575,069
Local	1,752,636	3,638,155	3,843,495	5,901,964	5,686,517	5,783,071	6,000,072	6,147,444	3,361,635	7,337,747	11,361,359	9,275,568	10,195,408
State	2,486,042*	11,981,415	10,998,688	15,102,036	15,448,236	17,759,580	19,317,597	23,208,807	26,816,994	34,269,694	40,226,518	43,315,405	47,719,194
Federal	1,052,817	3,134,142	3,797,846	4,221,566	5,472,110	6,889,713	7,722,957	8,722,260	10,336,544	12,556,293	7,974,124	8,963,842	8,498,253
Sls & Serv.	7,344	42,694	128,750	351,468	210,224	358,817	567,983	726,985	1,901,608	2,657,144	705,777	755,304	719,746
Other Inc.	128,696	200,719	13,666	251,964	605,347	493,266	578,819	762,204	1,122,293	1,144,024	964,811	1,161,351	1,498,244
Sub-Ttl. Rev.	6,326,532	22,072,434	24,001,363	32,674,092	35,889,238	41,196,958	44,810,611	51,395,298	56,868,487	73,984,654	78,182,585	81,496,037	$87,273,735
Use of Unrestricted Fund Balance	0	240,781	865,552	0	145,256	491,775	903,651	735,575	5,176,694	261,559	126,120	625,383	763,458
Total Rev.	$6,326,532	$22,313,215	$24,866,915	$32,674,092	$36,034,494	$41,688,733	$45,714,262	$52,130,873	$62,045,181	$74,246,213	$78,308,705	$82,121,420	$88,037,193
FUNCTION													
Arts & Sc.	$	$	$	$ 7,633,879	$ 8,103,449	$ 8,207,974	$ 8,386,493	$ 8,162,464	$ 8,878,430	$10,146,854	$10,638,917	$11,057,984	$11,842,744
Voc-Tech	Expenditures by Function not available			11,318,307	12,237,539	13,896,142	15,141,418	18,818,764	21,418,996	24,411,694	27,924,604	30,597,465	33,104,308
Adult Ed.	because uniform financial accounting			2,853,439	3,443,388	4,641,684	5,594,132	5,872,775	8,483,626	9,597,877	11,175,352	12,078,755	12,541,437
Act. Rel.	system was revised in fiscal year 1970.												
to Instr.				1,159,642	1,668,133	2,212,925	2,259,300	3,499,233	4,827,557	6,608,127	234,157	0	0
Administration				2,426,509	2,890,113	2,875,922	3,170,477	3,696,440	4,773,012	5,885,608	7,191,184	7,898,998	8,804,037
Stu. Serv.				2,103,237	2,754,375	3,110,360	3,546,841	3,956,486	4,425,826	5,434,489	6,050,690	6,401,852	7,004,355
Lrng. Res.				1,108,508	1,219,825	1,356,144	1,502,317	1,767,058	2,077,094	2,393,039	2,603,442	3,175,340	3,318,327
Phys. Plant				2,736,363	3,690,078	4,350,849	5,359,777	5,455,282	7,003,820	7,320,284	8,110,878	9,508,784	10,803,595
Function 9				21,520	27,694	22,524	129,419	158,600	156,820	74,983	0	0	0
Total Exp.	$6,608,823	$20,172,391	$25,436,135	$31,361,404	$36,034,494	$40,674,524	$45,090,174	$51,387,102	$62,045,181	$71,872,955	$73,929,224	$80,719,178	$87,418,803

*$2,259,554 Federal Vocational Aid included in State Revenue

Table II
Merged Area School Revenue by Institution
FY 67-79

Merged Area	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
I	$ 148,191	$ 550,185	$ 785,776	$ 1,275,356	$ 1,265,911	$ 1,779,331	$ 1,962,584	$ 2,397,835	$ 2,812,030	$ 3,330,370	$ 4,038,741	$ 4,056,804	$ 4,408,513
II	735,910	2,219,487	1,695,953	2,152,362	2,229,517	2,393,358	2,601,464	3,021,937	3,535,224	4,642,886	4,485,224	4,756,714	5,012,758
III	50,000	311,959	855,270	1,243,073	1,610,678	1,666,795	1,821,880	2,388,181	2,871,093	4,086,874	4,571,098	1,725,246	4,970,409
IV	261,109	416,492	554,289	833,642	868,120	996,149	1,180,225	1,440,462	1,616,014	1,788,167	2,159,042	2,098,108	2,196,676
V	454,671	2,152,957	1,969,831	2,729,228	2,901,380	3,201,566	3,380,801	3,623,885	4,383,134	5,365,329	5,745,302	5,849,880	6,025,575
VI	134,183	2,215,389	1,946,310	2,325,810	2,505,417	2,773,558	2,975,113	3,240,664	3,613,741	4,153,243	4,425,303	4,588,383	4,796,508
VII	554,589	1,299,861	1,521,703	2,088,641	2,361,613	2,714,416	2,868,002	3,566,094	4,358,061	5,082,249	5,574,741	6,306,819	7,024,373
IX	879,655	2,239,044	2,338,057	2,936,937	3,043,333	3,214,037	3,584,878	3,721,079	4,177,893	5,603,828	5,917,198	6,562,754	6,994,323
X	854,977	2,021,924	2,885,660	4,374,545	5,040,494	5,746,695	6,607,481	7,171,777	8,610,343	10,542,594	9,921,062	10,353,373	11,306,787
XI	455,719	2,024,215	3,221,123	4,412,065	5,262,165	6,454,794	6,892,951	8,208,301	10,391,879	11,427,304	11,934,618	12,446,441	13,051,925
XII	162,471	736,521	1,065,391	1,491,168	1,628,610	1,983,100	2,180,165	2,404,331	2,895,559	3,376,312	4,140,593	4,254,637	4,658,518
XIII	412,754	1,393,206	1,682,770	2,261,647	2,750,972	2,972,981	3,408,578	3,727,871	4,417,501	4,900,975	5,450,822	5,872,521	6,468,790
XIV	360,826	620,369	680,141	730,613	830,909	950,215	1,011,812	1,206,490	1,435,769	1,677,962	1,873,190	1,901,478	2,052,775
XV	644,600	2,370,251	2,038,081	2,486,645	2,568,724	2,805,322	2,968,854	3,524,158	4,048,669	4,797,226	4,376,384	4,434,109	4,821,210
XVI	216,877	1,741,355	1,626,560	2,023,583	1,862,723	2,036,416	2,269,474	2,487,808	2,878,271	3,470,894	3,695,387	3,914,153	4,248,053
TOTALS	$6,326,532	$22,313,215	$24,866,915	$33,365,315	$36,730,566	$41,688,733	$45,714,262	$52,130,873	$62,045,181	$74,246,213	$78,308,705	$82,121,420	$88,037,193

Table III
Merged Area School Expenditures by Institution
FY 67-79

Merged Area	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
I	$ 146,064	$ 524,674	$ 800,271	$ 1,028,722	$ 1,248,291	$ 1,777,582	$ 1,962,584	$ 2,397,835	$ 2,812,030	$ 3,330,370	$ 3,408,127	$ 3,768,696	$ 4,408,513
II	1,107,385	1,920,888	1,797,726	1,963,490	2,169,867	2,354,566	2,453,109	2,909,440	3,535,224	4,525,460	4,203,160	4,756,714	5,012,758
III	12,536	329,808	980,037	1,243,073	1,610,678	1,603,838	1,765,969	2,337,002	2,871,093	3,979,062	4,431,633	4,725,246	4,850,272
IV	230,982	373,960	516,899	634,228	722,367	980,630	1,180,225	1,440,462	1,616,014	1,772,984	1,939,110	2,098,108	2,196,676
V	137,202	1,781,579	1,995,316	2,596,846	2,901,380	3,156,888	3,332,547	3,556,701	4,383,134	5,039,212	5,345,827	5,571,201	6,025,575
VI	99,090	1,073,366	1,869,594	2,233,324	2,505,417	2,773,558	2,975,113	3,021,791	3,613,741	4,140,267	4,398,848	4,471,427	4,796,508
VII	503,853	1,245,361	1,480,449	2,088,641	2,361,613	2,469,837	2,868,002	3,566,094	4,358,061	4,705,790	5,370,470	6,306,819	7,024,373
IX	1,141,256	2,113,431	2,340,638	2,936,937	3,043,333	3,117,945	3,584,878	3,721,079	4,177,893	5,503,404	5,606,741	6,545,579	6,957,482
X	920,044	2,241,887	3,253,339	3,900,192	4,969,112	5,426,411	6,607,481	7,171,777	8,610,343	10,176,307	9,377,498	10,353,373	11,306,787
XI	254,662	2,240,599	3,053,277	4,160,368	5,262,165	6,454,794	6,706,432	8,112,947	10,391,879	10,762,084	11,285,268	12,086,435	13,051,925
XII	131,291	821,030	1,006,198	1,368,981	1,611,537	1,934,708	2,124,468	2,404,331	2,895,559	3,376,310	3,937,772	4,254,637	4,658,518
XIII	412,205	1,393,610	1,951,683	2,146,379	2,748,667	2,972,981	3,408,578	3,727,871	4,417,501	4,900,975	5,161,286	5,863,872	6,454,331
XIV	373,190	707,790	660,488	708,741	830,909	922,051	926,176	1,102,044	1,435,769	1,677,962	1,719,048	1,901,478	1,952,311
XV	1,087,202	1,733,748	2,318,690	2,457,811	2,484,934	2,771,701	2,925,138	3,524,158	4,048,669	4,718,492	4,049,049	4,223,620	4,622,082
XVI	51,861	1,670,660	1,411,530	1,892,971	1,837,224	1,957,004	2,269,474	2,393,570	2,878,271	3,264,276	3,695,387	3,791,973	4,100,692
TOTALS	$6,608,823	$20,172,391	$25,436,135	$31,361,404	$36,034,494	$40,674,524	$45,090,174	$51,387,102	$62,045,181	$71,872,955	$73,929,224	$80,719,178	$87,418,803

Table IV
Merged Area School State and Federal Vocational Aid
FY 67-79

Merged Area	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
I	$ 136,132	$ 316,931	$ 436,575	$ 444,154	$ 413,148	$ 504,856	$ 523,411	$ 738,915	$ 786,722	$ 896,338	$ 901,317	$ 700.014	$ 778,741
II	247,075	261,726	372,246	329,754	357,205	333,012	391,737	491,140	471,746	536,889	548,318	457,822	485,866
III	69,546	163,729	196,424	246,550	245,486	276,512	332,693	481,426	471,364	508,137	501,275	544,851	693,960
IV	185,081	156,745	240,294	266,112	263,660	265,440	305,049	330,621	348,279	413,538	409,082	452,772	542,055
V	285,097	293,810	451,687	417,200	438,359	502,206	516,324	513,843	568,137	648,054	737,315	653,465	604,004
VI	338,164	198,808	315,632	258,974	270,984	295,019	328,774	343,385	396,441	430,710	424,353	471,568	444,924
VII	370,148	520,842	776,809	764,177	810,362	912,653	979,747	1,135,544	1,286,569	1,270,973	1,288,381	1,546,193	1,521,647
IX	670,354	443,835	712,199	543,728	587,374	676,753	765,118	801,237	860,885	940,075	927,683	1,035,345	1,018,894
X	826,220	448,886	918,974	922,716	1,036,705	1,193,847	1,306,552	1,350,635	1,313,709	1,528,907	1,515,630	1,767,914	1,770,071
XI	543,443	794,548	1,091,419	864,235	989,901	1,040,516	1,068,705	1,370,276	1,310,304	1,491,501	1,523,936	1,658,176	1,750,519
XII	208,434	284,326	575,597	514,360	583,929	628,776	677,620	639,421	662,245	771,264	770,271	767,007	977,992
XIII	343,498	392,837	678,965	650,281	728,795	765,519	861,039	812,483	1,074,477	1,109,655	1,099,950	988,799	976,930
XIV	228,967	136,253	173,701	142,204	138,889	142,958	163,377	220,795	265,985	296,206	281,451	269,333	287,472
XV	673,651	766,435	799.352	751,463	820,471	883,731	909,229	908,850	877,162	949,823	917,214	843,963	914,389
XVI	446,909	420,464	323,142	357,503	339,975	348,583	414,678	525,213	571,769	577,365	506,777	434,009	446,982
TOTALS	$5,572,719	$5,600,175	$8,063,016	$7,473,411	$8,025,243	$8,770,381	$9,544,053	$10,663,784	$11,265,794	$12,369,435	$12,352,953	$12,591,231	$13,214,446

Table V
Merged Area School State General Aid
FY 67-80

	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980
I	$ 4,754	$ 77,030	$ 104,406	$ 186,208	$ 245,070	$ 443,945[1]	$ 511,429[1]	$ 556,825	$ 490,605	$ 885,411	$ 1,326,141	$ 1,626,450	$ 1,732,626	$1,917,552
														11,488*
II	663,237	648,550	501,147	738,222	801,968	918,261	1,028,182	1,114,265	1,222,930	1,754,538	1,962,975	2,192,515	2,476,198	2,733,833
III	0	238,297	273,710	404,747	528,950	605,620	677,733	724,350	794,085	1,530,641	1,893,806	1,992,789	2,248,231	2,453,600
														11,000*
IV	45,018	82,307	118,605	189,157	228,434	265,392	307,892	344,370	325,135	559,743	737,010	747,895	755,039	868,613
V	679,866	592,530	481,658	742,121	818,966	1,044,383	1,175,689	1,334,440	1,427,105	2,163,659	2,380,025	2,556,210	2,784,581	3,102,029
														9,942*
VI	815,563	765,360	612,514	896,020	942,851	1,066,140	1,178,242	1,521,630	1,645,445	1,951,610	2,146,771	2,238,326	2,426,053	2,690,214
														17,476*
VII	105,195	258,515	279,250	472,714	581,937	664,697	766,501	1,042,945	1,114,315	1,850,204	2,096,543	2,135,419	2,657,243	2,985,196
														12,294*
IX	588,911	545,460	522,029	772,928	919,712	1,008,982	1,125,003	1,162,505	1,321,205	1,807,460	2,039,300	2,466,688	2,810,818	3,173,229
														287,674*#
X	189,214	634,893	745,596	1,165,180	1,314,505	1,509,157	1,724,525	1,952,755	2,172,155	3,305,534	3,696,976	3,686,010	4,403,929	5,082,861
														37,301*
XI	93,711	404,416	635,344	1,035,739	1,326,739	1,510,361	1,737,597	2,190,205	2,283,180	3,993,509	4,553,243	5,035,761	5,593,837	6,280,084
														33,876*
XII	30,663	172,469	224,960	327,058	416,441	531,453	611,255	716,725	750,965	1,211,079	1,502,642	1,633,166	1,720,141	1,909,246
														7,750*
XIII	261,605	325,604	297,069	499,859	610,306	800,849	914,271	1,109,545	1,267,650	1,577,328	1,796,015	2,229,588	2,637,192	2,965,517
														8,080*
XIV	114,383	192,065	208,811	266,424	316,403	358,985	407,974	451,405	455,515	547,464	691,692	840,181	956,902	1,075,177
XV	137,351	505,845	504,488	665,737	736,130	823,492	926,633	1,006,320	1,121,330	1,369,324	1,555,115	1,771,067	2,034,507	2,264,759
														233,600*#
XVI	414,772	511,384	436,277	560,531	611,588	718,283	807,074	876,015	965,680	1,292,496	1,421,746	1,562,035	1,812,703	1,996,109
Centerville[3]	212,841	0	0	0	0	0	0	0	0	0	0	0	0	0
Estherville[3]	35,425	0	0	0	0	0	0	0	0	0	0	0	0	0
Emmetsburg[3]	107,491	45,275	54,136	77,355	0	0	0	0	0	0	0	0	0	0
TOTALS	$4,500,000	$6,000,000	$6,000,000	$9,000,000	$10,400,000	$12,270,000	$13,900,000	$16,104,300	$17,357,300[2]	$25,800,000	$29,800,000	$32,714,100	$37,050,000	$42,168,500

[1] An additional $100,000 has been appropriated for the development of the Dubuque Campus in Merged Area I and is included.

[2] This does not include $2,535,000 for 7.5% salary adjustment.

[3] Public junior colleges operated by local school districts that later affiliated with merged area schools.

*Additional aid for Enrollment Growth

#Additional general aid for Area IX of $282,474 for merger with Palmer Jr. College and for Area XV of $228,300 for merger with Ottumwa Heights

Table VI
Merged Area School Equipment Replacement Aid
FY74-80

Merged Area	1974*	1975	1976	1977	1978	1979	1980
I	$ 7,720	$24,578	$48,761	$54,810	$54,810	$60,345	$70,400
II	6,360	22,616	44,917	50,490	50,490	53,865	63,360
III	5,740	24,455	48,160	54,135	54,135	56,700	68,640
IV	8,060	20,961	49,721	55,890	55,890	50,490	59,360
V	11,800	40,513	75,183	84,510	84,510	91,530	112,000
VI	12,760	36,100	67,136	75,465	75,465	64,800	76,960
VII	13,380	49,155	100,404	112,860	112,860	112,995	128,320
IX	18,420	52,403	98,362	110,565	110,565	103,140	121,280
X	18,520	60,616	106,288	119,475	119,475	133,380	171,840
Xi	34,580	107,932	225,788	253,800	253,800	236,250	271,360
XII	12,160	36,774	72,420	81,405	81,405	81,945	94,400
XIII	14,760	44,129	88,994	100,035	100,035	102,330	128,480
XIV	5,160	13,178	27,023	30,375	30,375	33,210	38,240
XV	22,260	55,468	102,085	114,750	114,750	110,970	126,560
XVI	8,320	24,026	45,758	51,435	51,435	58,050	68,800
TOTAL	$200,000	$612,904	$1,201,000	$1,350,000	$1,350,000	$1,350,000	$1,600,000

*First year area school equipment replacement aid provided by General Assembly.

Table VII
Merged Area School Tuition and Fees
FY70-79

Merged Area	1970*	1971	1972	1973	1974	1975	1976	1977	1978	1979
I	$ 141,136	$ 174,630	$ 342,924	$ 380,562	$ 501,752	$ 556,320	$ 670,074	$ 736,435	$ 728,016	$ 765,562
II	662,251	656,741	639,100	681,022	820,127	901,108	1,029,652	1,093,829	1,109,183	1,030,217
III	295,159	426,768	456,414	478,440	653,923	769,687	876,112	846,181	895,598	858,499
IV	82,895	138,266	195,879	200,636	209,019	286,123	405,148	411,547	410,449	390,838
V	763,179	867,186	976,692	954,683	919,130	991,555	1,064,142	1,126,659	1,139,736	1,233,832
VI	814,790	821,777	797,194	785,617	802,617	804,401	914,681	945,801	972,119	977,210
VII	273,919	352,398	516,809	535,074	728,083	780,169	962,316	1,058 213	1,150,878	1,207,165
IX	523,010	670,583	810,741	793,379	893,426	1,001,805	1,402,269	1,341,974	1,669,367	1,705,529
X	974,954	1,270,718	1,374,281	1,429,110	1,650,690	1,913,300	2,366,434	2,577,330	2,617,144	3,028,350
XI	545,910	873,703	1,209,252	1,578,454	1,707,701	2,043,000	2,425,014	2,546,697	2,839,920	2,739,082
XII	154,352	243,372	357,506	433,162	524,241	639,640	737,721	777,995	811,355	896,661
XIII	442,593	619,077	769,348	914,977	927,840	875,324	1,052,578	1,292,581	1,343,629	1,457,214
XIV	153,071	187,529	196,557	225,558	278,525	297,123	376,789	371,937	379,750	378,101
XV	449,122	520,691	617,386	598,484	521,150	673,378	807,031	926,811	1,014,556	1,000,756
XVI	568,753	643,364	652,428	634,025	689,374	796,480	929,791	896,006	942,867	973,874
TOTAL	$6,845,094	$8,466,803	$9,912,511	$10,623,183	$11,827,598	$13,329,413	$16,019,752	$16,949,996	$18,024,567	$18,642,890

*Information not available by individual merged area school prior to fiscal year 1970.

Table VIII
Merged Area School Revenue from Local Tax Levy[2]
FY70-79

Merged Area	1970*[1]	1971	1972	1973	1974	1975[3]	1976	1977[3]	1978	1979
I	$ 333,492	$ 330,660	$ 372,849	$ 381,531	$ 395,719	$ 249,613	$ 357,247	$ 810,263	$ 598,966	$ 648,850
II	344,271	$ 337,033	$ 354,159	$ 361,170	$ 373,385	202,576	414,489	536,908	544,171	593,863
III	233,794	235,590	246,823	249,092	249,091	132,684	306,010	566,440	425,868	447,577
IV	209,936	203,383	200,000	211,060	204,940	108,445	223,910	462,555	311,575	346,905
V	564,025	500,861	489,532	480,016	506,005	255,791	570,804	883,640	730,417	837,679
VI	245,952	250,400	254,683	259,381	266,560	151,466	310,136	390,733	407,201	439,328
VII	318,327	359,079	377,438	391,667	399,161	220,704	520,959	605,824	594,940	711,107
IX	447,438	503,636	533,212	545,828	556,235	295,225	830,590	973,982	798,573	880,792
X	881,060	585,952	612,480	676,941	673,469	355,005	774,780	1,270,479	984,037	1,104,691
XI	882,688	928,659	1,000,630	1,039,219	1,142,120	579,260	1,327,882	2,021,810	1,666,256	1,724,530
XII	307,128	322,822	363,847	382,433	394,463	194,731	446,378	782,765	601,537	732,644
XIII	373,760	350,632	336,442	364,864	318,524	206,302	464,779	803,004	576,893	614,753
XIV	156,692	163,605	159,247	166,239	170,608	103,108	201,602	375,645	270,774	290,654
XV	280,667	408,465	262,008	265,889	265,889	169,488	311,409	548,861	420,893	435,776
XVI	322,734	205,740	219,721	224,742	231,275	137,237	276,772	328,450	343,467	386,259
TOTAL	$5,901,964	$5,686,517	$5,783,071	$6,000,072	$6,147,444	$3,361,635	$7,337,747	$11,361,359	$9,275,568	$10,195,408

(1) Information not available by individual merged area school prior to fiscal year 1970.
(2) Includes identified amount for unemployment compensation and tort liability for fiscal year 1979.
(3) Local tax revenue reduced by one-half as result of change in fiscal year 1975 and this amount collected in fiscal year 1977.

Major Legislation Affecting Area Schools

Sixty-first General Assembly (1965)

Senate File 550 — Authorized the development of area schools. This act provided for the development of a statewide system of area schools, not to exceed 20 in number, organized in multi-county merged areas with a locally elected board of directors.

Senate File 635 — Appropriated $6,000,000 for construction of vocational facilities for merged areas.

Sixty-second General Assembly (1967)

House File 686 — Authorized merged areas to receive financial aid from the state.

Senate File 616 — Established a procedure for the payment of general state aid which authorized three payments of 22½ percent of the anticipated entitlement for each merged area during the year in which the merged area earned the aid based on a *bona fide* estimate submitted to the State Department of Public Instruction prior to the beginning of the school year. The final payment was authorized after the conclusion of the school year and provided for an adjustment in accord with the actual enrollment.

Provided that aid for the school year 1966-67 was to be paid to each merged area by treating the enrollment of May 1, 1967 as though it was the average daily enrollment for that year.

Provided that a merged area may not own in the aggregate more than 320 acres of land except that the area board might accept or acquire additional land by donation or gift.

Reduced the number of authorized merged areas from 20 to 17.

Authorized as a part of the statement of policy for area schools an additional educational opportunity of vocational and technical training for persons who are not enrolled in a high school and who have not completed high school.

Provided that all area schools submit to the State Board of Public Instruction their proposed budget for the approval of the State Board.

Provided that the need for the 3/4 mill levy for operation of area schools be reviewed by the General Assembly in 1971.

Rescinded the authority of the State Board of Public Instruction to approve tuition in area schools.

Required area schools to review proposed programs with private institutions within the merged area to avoid duplication of effort and provided authorization for area schools to enter into contracts with private institutions to offer facilities and curriculum.

Provided that area school tuition for residents of Iowa could not exceed the lowest tuition rate of an institution of higher education under the State Board of Regents and non-resident tuition could be not less than 150 percent and not more than 200 percent of tuition established for residents of Iowa.

Established a salary range of $17,000 to $25,000 per annum for area school superintendents.

Established a standard academic workload for an instructor in arts and science courses of 15 credit hours.

Authorized merged area boards and local school district boards to enter into agreements to permit students attending high school to participate in vocational-technical programs in area schools and receive credit toward a high school diploma.

Created an Area Schools Branch within the State Department of Public Instruction and an assistant superintendent to supervise the Area Schools Branch.

Changed the composition of the State Advisory Committees for Area Schools by including members to represent industry and management and labor.

Provided that approval standards for area schools be initiated by the Area Schools Branch and be reviewed by the State Advisory Committee for Area Schools and the State Advisory Committee for Vocational Education.

Changed the departmental rule for faculty development in area schools to delete authorization for underwriting the expenses of faculty attending national meetings of professional organizations related to their teaching areas and maintaining a program of leaves for experienced faculty.

Appropriated $4,500,000 for general state aid to area schools for school year 1966-67.

Senate File 873 — Appropriated $6,000,000 for each year of the biennium for state general aid to merged area schools and public community and junior colleges.

Senate File 879 — Appropriated $9,500,000 for construction of vocational facilities for merged areas.

Sixty-third General Assembly (1969)

House File 71 — Made students enrolled in occupational programs in area schools eligible for participation in the State of Iowa Scholarship Program.

House File 436 — Authorized a merged area, when it had determined it did not have enough funds to meet legal obligations, to draw one or more anticipatory warrants, rather than stamp warrants, to cover obligations. Increased from four to five percent per annum the interest that may be charged for the anticipatory warrant or warrants.

House File 825 — Changed the formula for distributing general state aid beginning July 1, 1971. The new formula provided that general state aid should be paid to each school on the basis of the full-time equivalent enrollment x 180 days x $2.25. The full-time equivalent enrollment should be the quotient of the total number of reimbursable hours carried by residents of the state divided by 540, which represented 15 reimbursable hours per week for a period of 36 weeks. A reimbursable hour should mean: (1) one contact hour of lecture in an approved course in arts and science or vocational-technical education; (2) two contact hours of laboratory in an approved course in arts and science or vocational-technical education; and (3) two contact hours in an approved course in adult education that is eligible for general state aid, except that basic adult education and

high school completion courses would be reimbursed on a one contact hour basis. The act further provided that an advisory committee consisting of one board member from each merged area should assist the Superintendent of Public Instruction in preparing a plan to allocate any funds remaining after distributing aid in accord with the reimbursable full-time equivalent enrollment of the previous school year.

Authorized the establishment of an accounting system for area schools and that all funds received by area schools be credited to four separate accounts. These accounts were: arts and science education; vocational-technical education; general adult education; and cooperative programs or services.

Authorized a merged area to retain land purchased in excess of 320 acres only if such land was acquired prior to Jan. 1, 1969.

Authorized an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1969, and ending June 30, 1971, for distribution to area schools and public community and junior colleges. The total amount of general state aid to be distributed was $9,000,000 for fiscal year 1970 and $10,400,000 for fiscal year 1971.

Senate File 545 — Authorized merged areas to pay actual and necessary expenses of the board of directors when performing official duties and reasonable annual dues to an Iowa association of school boards.

Senate File 573 — Legalized all proceedings taken prior to Jan. 1, 1969, purporting to provide for the establishment, organization, formation, and changes in the boundaries of merged areas heretofore not declared invalid by any court.

Senate File 593 — Authorized merged areas to arrange for the purchase of an individual annuity contract for any of their respective employees in a manner that would qualify for benefits afforded under section 403b of the Internal Revenue Code of 1954 and amendments thereto.

Senate File 630 — Authorized area schools to enter into lease agreements, with or without purchase options, for the rental of buildings with the approval of the State Board of Public Instruction.

Sixty-third General Assembly (1970)

House File 333 — Required all counties to become part of a merged area by July 1, 1971. Any county which did not merge voluntarily would be assigned to a merged area by the State Board of Public Instruction after April 1, 1971, following a hearing. The bill also allowed an attachment election on petition of a school district and permitted the merger of merged areas. The act also required a merged area to provide an attendance center within any county which contained a city of 50,000 or more population.

House File 1322 — Provided that school warrants might be sold to banks or financial companies by sealed bid if a district was unable to sell the warrants at the maximum rate of 5 percent interest and the treasurer of the school received at least two certificates of refusal.

House File 1359 — Created the position of Deputy State Superintendent of Public Instruction and eliminated references to specific title of assistant superintendent in the State Department of Public Instruction. This bill eliminated the title of assistant superintendent for the Area Schools Branch which was created by Senate File 616.

Senate File 1159 — Provided that the rent collected by school districts for buildings leased to area schools could not apply to determining whether the district had exceeded its 10 mill limit on spending for bonded indebtedness.

Senate File 1168 — Authorized the Education Radio and Television Facility Board to locate its administrative offices and central network production facilities on land at Des Moines Area Community College (Merged Area XI) in Ankeny.

Senate File 1271 — Legalized the proceedings for the transfer of liabilities and assets, including real estate, from the Fort Dodge Community School District to the Iowa Central Community College (Merged Area V).

Senate File 1312 — Authorized the transfer of funds in the 1969-71 biennial appropriation from Emmetsburg Community College to the Iowa Lakes Community College (Merged Area III). This transfer was necessitated by the merger of Emmetsburg Community College with Iowa Lakes Community College.

Sixty-fourth General Assembly (1971)

House File 66 — Allowed schools to sell or lease land upon which students had erected a structure as part of a course of instruction without voting on the issue at an election. The act also allowed school boards to purchase sites for these purposes. Any such sales made prior to and in the manner authorized by this act were legalized.

House File 704 — Provided for the extension and improvement of the federal-state unemployment compensation program, effective Jan. 1, 1972, to non-profit organizations, state owned hospitals, and institutions of higher learning upon their request to participate.

House File 709 — Authorized an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1971, and ending June 30, 1973, for state vocational aid. The total amount appropriated for each year of the biennium was $6,900,000 which was to be distributed 25 percent ($1,725,000) to secondary school districts and 75 percent ($5,175,000) to area schools. The act also created within the office of the Treasurer of State a vocational youth organization fund, to be used to encourage Iowa students to enroll in vocational and occupational education programs. $10,000 of the funds appropriated to vocational education was allocated to the vocational youth organization fund.

House File 741 — Authorized an appropriation from the general fund of the State to the Department of Public Instruction for the biennium beginning July 1, 1971, and ending June 30, 1973, for distribution of general state aid to merged areas on a line item allocation to each area school. The total amount of general state aid to be distributed was $12,170,000 for fiscal year 1972 and $13,800,000 for fiscal year 1973.

House File 744 — Appropriated $100,00 for Northeast Iowa Area Vocational-Technical School (Merged Area I) for each year of the biennium beginning July 1, 1971, and ending June 30, 1973, to be used for the operation of

the attendance center required in Section 280A.40, *Code of Iowa*.

Senate File 179 — Appropriated $434,167 to the Department of Public Instruction for the construction of facilities at Southeastern Community College (Merged Area XVI) (this act authorized an appropriation equal to an earlier allocation made to Merged Area XVI which reverted to the state general fund).

Senate File 442 — Allowed boards of directors to invest the proceeds of bonds issued and not needed in U.S. Government bonds or deposit proceeds in time deposits. The earnings in interest might be used either to retire the bonded indebtedness or to help finance construction or equipment of school buildings.

Senate File 444 — Authorized merged area boards to collect and expand student fees. Any increase in student fees for activities after June 30, 1971, had to be determined by the student government unit with administrative and board approval.

Sixth-fourth General Assembly (1972)

House File 1101 — Established the age of majority at 19.

House File 1082 — Authorized courts to refer persons convicted of operating a motor vehicle while under the influence of an alcoholic beverage to enroll in a course for drinking drivers offered by an area school.

House File 1101 — Legalized area schools proceedings taken after Jan. 1, 1969 and prior to Jan. 1, 1972.

Senate File 1059 — Amended Section 280A.22, *Code of Iowa*, to enable merged areas to borrow money in anticipation of the collection of the voted tax for school facilities.

Senate File 1070 — Amended Section 257.10, *Code of Iowa*, to establish a committee to advise the State Board of Public Instruction on approving, coordinating and supervising the use of electronic data processing computers by local school districts, county or joint county school systems, and merged areas.

Senate File 1125 — Changed the budget year from the calendar year to the fiscal year for all political subdivisions. The act cancelled the school taxes for area schools for the second half of fiscal year 1975.

House File 574 — Amended, effective July 1, 1974, Section 280A.20, *Code of Iowa*, to remove reference to limitation on indebtedness contained in Section 407.1, *Code of Iowa*.

Sixty-fifth General Assembly (1973)

House File 309 — Legalized and validated the proceedings of the board of directors of the Des Moines Area Community College (Merged Area XI) in connection with an election authorizing the levy of a tax on Sept. 13, 1971.

House File 359 — Authorized local school districts to count in the enrollment of the district on a full-time equivalent basis resident pupils of high school age for which the district paid tuition for the pupils to attend an Iowa area school.

House File 682 — Authorized an appropriation from the general fund of the State to the Higher Education Facilities Commission for the biennium beginning July 1, 1973 and ending June 30, 1975 of $40,000 for fiscal year 1975 for vocational-technical tuition grants for students enrolled in an area school. It also provided $10,000 to administer the vocational-technical tuition grant program.

House File 745 — Amended Section 280A.11, subsection 2, *Code of Iowa*, to delete the word superintendent and insert instead "Commissioner of Education."

Amended Section 280A.14, *Code of Iowa*, to delete the word superintendent and insert instead "County Commissioner of Elections."

Amended Section 280A.15, *Code of Iowa*, to indicate that the publishing of election notices be provided for in Chapter 49, *Code of Iowa*, and that the election be conducted by the County Commissioner of Election pursuant to the provisions of Chapters 39 through 53 of the *Code of Iowa*. It further provided that the votes cast in an election should be canvassed by the County Board of Supervisors and the County Commissioner of Elections.

Amended Section 280A.39, *Code of Iowa*, to provide that the board of each merged area voting to merge with an adjacent area should notify the County Commissioner of Elections of the county in which the merged area's administrative offices were located and that the two respective county commissioners should publish notice of the election and conduct the election.

Amended Chapter 277, *Code of Iowa*, to provide that the regular school election should be held annually on the second Tuesday in September rather than the second Monday and required that nomination papers for all candidates for election to office be filed with the secretary of the school board not more than 65 days, rather than the previous 45 days, nor less than 40 days, rather than the previous 20 days prior to the election. It further provided that nomination petitions should be filed not later than 5:00 p.m. on the last day of filing.

House File 775 — Authorized an appropriation from the general fund of the State to the Department of Public Instruction for the biennium beginning July 1, 1973, and ending June 30, 1975, for distribution to merged areas on a line item allocation to each area school. The total amount of state general aid to be distributed was $16,104,300 for fiscal year 1974 and $17,357,300 for fiscal year 1975. The act also authorized a sum of $200,000 for each year of the biennium to be allocated to merged area schools for equipment replacement and funds for vocational education aid to merged area schools of $6,200,000 for fiscal year 1974 and $6,656,000 for fiscal year 1975. The act limited the total expenditure in the biennium for arts and sciences in each area school to no more than 105 percent of the budget for arts and sciences in the preceeding year and also limited to not more than 5 percent of the total budget, the expenditures for any area school which budgeted funds for arts and sciences for the first time by contracts with other schools or colleges.

Authorized the State Board of Public Instruction to take all necessary action to assure that each area community college, including a college which was formerly a public community or junior college, be allocated a sufficient share of its area budget to provide adequate funding for its existng and new programs.

Amended Section 280A.18, subsection 3, *Code of Iowa*, to provide a provision for area schools to receive

tuition in accord with Section 280A.23, subsection 3.
Amended Section 280A.23, subsection 3, *Code of Iowa*, to include a provision for area schools to receive tuition payments from local school districts for students attending area schools. These tuition payments were not subject to the limitation on tuition for residents of Iowa and the pupils enrolled could not be included in the full-time equivalent enrollment of area schools.
Amended Section 280A.23, subsection 9, *Code of Iowa*, to increase the salary limitation on area school superintendents to $27,500 per annum including additional benefits, over and above the additional benefits given all full-time employees.
Amended Section 282.6, *Code of Iowa*, to indicate that this section could not apply to tuition authorized by Chapter 280A.
Senate File 82 — Established the age of majority at 18.

Sixty-fifth General Assembly (1974)
House File 98 — Amended Sections 280A.23, subsection 10, *Code of Iowa*, to allow area schools to provide group contracts for tax sheltered annuities to employees.
House File 753 — Authorized confidential communication status for certified guidance counselors (This status does not specifically apply to area schools since it refers to Section 257.25, subsection 9.)
House File 1028 — Amended the change in fiscal year legislation to enable an area school with a deficit cash balance on June 30, 1975 to borrow funds to be repaid with an addition of not more than 3/8 mill in the levy authorized in Section 280A.17, *Code of Iowa*. The amendment also authorized that an area school might increase the voted levy in Section 280A.22 to equal 1¼ mills if the time period for the voted levy extended beyond June 30, 1975. It also amended Section 280A.17 to change the date for submission of the area school budget to the State Board of Public Instruction to no later than December 1 and provided that the State Board either approve or return the budget prior to January 1.
House File 1399 — Amended Section 280A.15, *Code of Iowa*, relating to elections and Section 280A.39 relating to merger of area schools by the vote of the electors of each of the areas involved.
House File 1492 — Appropriated to the Department of Public Instruction for distribution to the area schools: $2,535,000 for salary adjustment; and $300,000 for equipment replacement.
Senate File 126 — Amended Section 280A.33, *Code of Iowa*, to provide that area school approval standards be subject to the provisions of Chapter 17A and specified the approval procedure for area schools and the process for area schools to appeal adverse approval decisions.
Senate File 531 — Authorized public employees to organize and bargain collectively. The authorization, known as the "Public Employment Relations Act," included area school employees.
Senate File 1139 — Raised the mileage rate paid to employees of the state or its political subdivisions from 10 to 15 cents per mile.
Senate File 1163 — Authorized the establishment of area education agencies to serve local school districts. The boundaries of these agencies were to be conterminous with area schools. The act also specified that area education agencies could not establish programs and services which duplicated programs and services provided by area schools under the provisions of Chapter 280A, *Code of Iowa*.
Amended Section 280A.12, *Code of Iowa*, to provide that an area school board member could not also be a member of an area education agency board.
Amended Section 280A.15, *Code of Iowa*, relating to elections including time of elections, nominations of board members, filing of nomination papers and canvassing of votes.
Senate File 1272 — Amended Section 280.17, *Code of Iowa*, to provide for 100 percent valuation of property and the use of an amount in dollars of taxable value rather than in mills.
Senate File 1341 — Amended Section 80B.6, subsection 5, *Code of Iowa*, to include on the Iowa Law Enforcement Academy Council one member appointed by the Superintendent of Public Instruction from an area school. It appropriated $100,000 to the Iowa Law Enforcement Academy to be used to pay the tuition of selected law enforcement academy recruits assigned to approved law enforcement training facilities.

Sixty-sixth General Assembly (1975)
House File 287 — Changed the date of the annual settlement meetings of boards of directors from the first secular day after July 7 to any day before July 15.
House File 558 — Changed the school budget certification date to March 15.
House File 700 — Amended Section 280A.12, *Code of Iowa*, to provide that vacancies on the board of directors that occurred more than 90 days prior to the next regular school election might be filled at the next regular meeting of the board by appointment. The individual appointed could serve until a member is elected pursuant to Section 69.12. It provided that director districts might be changed after any change in boundaries of the merged area or at any time for the purpose of causing boundaries of director districts to coincide with the boundary lines of election precincts established pursuant to sections 49.3 through 49.6.
Amended Section 28A.39, *Code of Iowa*, to change the provisions for publishing to the procedure indicated in Section 49.53.
House File 864 — Authorized an appropriation from the general fund of the state to the Department of Public Instruction for the fiscal year beginning July 1, 1975, and ending June 30, 1976, for state general aid of $25,800,000 to merged areas on a line item allocation. The act also authorized $1,201,000 for equipment replacement and upgrading in all merged areas and $7,987,200 for vocational aid for matching federal reimbursement in merged area schools. It authorized $75,000 to finance tuition grants to full-time resident students attending a vocational-technical program at a merged area school.

House File 897 — Authorized the merged area board to set the salary of the superintendent after considering the salaries of administrators of educational institutions in the merged area and the enrollment of the area school.

Senate File 544 — Repealed sections 280A.29, 280A.30, 280A.31 and 280A.32, *Code of Iowa*, which provided for a state advisory committee on area schools to advise the State Board of Public Instruction and amended Sections 280A.33(1) and (2) to delete reference to the state advisory committee for area schools.

Senate File 575 — Authorized an appropriation from the general fund of $3,530,000 to pay reimbursement claims submitted by local school districts, merged area schools, and area education agencies for the higher contribution rates to Iowa Public Employees' Retirement System for the time period beginning Jan. 1, 1976 to June 30, 1976.

Sixty-sixth General Assembly (1976)

House File 1011 — Amended Section 280A.15(1), *Code of Iowa*, to require the election notice be made a part of the local school election notice in each local school district where voting was to occur in the merged area election.

Amended Section 280A.15(3), *Code of Iowa*, to require that nomination petitions be filed together with the text of any public measure being submitted by the board of directors to the electorate.

Required the commissioner to certify the names of candidates and the text and summary of any public measure being submitted to the electorate to all county commissioners of elections in the merged area by the thirty-fifth day prior to the election.

House File 1044 — Amended Section 100.31, *Code of Iowa*, to require all private and public school officials to conduct not less than four fire drills and not less than four tornado drills in all school buildings during each school year when school is in session.

House File 1442 — Legalized and validated the proceedings of the board of directors of the Des Moines Area Community College (Merged Area XI) in connection with an election authorizing the levy of a tax on Sept. 9. 1975.

House File 1534 — Amended Section 280A.40, *Code of Iowa*, to require that an area vocational school attendance center be developed by any merged area that has a city of 50,000 population or more as determined by the 1970 federal census unless an exemption to this requirement is granted by the State Board. This amendment also required Merged Area I to provide an area vocational school attendance center within Dubuque County.

House File 1547 — Legalized and validated the proceedings of the board of directors of the Northeast Iowa Area Vocational-Technical School (Merged Area I) in an election authorizing the levy of a tax on Sept. 10, 1974.

House File 1581 — Amended Section 279.12, *Code of Iowa*, to authorize boards of directors to approve a policy for granting educational leaves for certificated school employees and for reimbursement for tuition paid by such employees for courses approved by the board of directors.

House File 1582 — Added a new subsection to Chapter 279, *Code of Iowa*, providing for procedures for the termination of the contract or of the discharge of school administrators, including superintendents.

House File 1583 — Increased the contribution rates for employees one-tenth of a percent of covered wages for the Iowa Public Employees' Retirement System and the employers' contribution to one-half of one percent effective July 1, 1977.

Senate File 205 — Amended Section 279.13, *Code of Iowa*, and authorized procedures for continuation and termination of teachers' contracts and for discharge for teachers. It specifically exempted superintendents, principals, and assistant principals from these procedures. Provided that a non-probationary teacher may appeal the decision of the board to an adjudicator who might be a person mutually agreeable to the two parties or be selected from a list of five names submitted by the Public Employment Relations Board.

Senate File 1261 — Authorized $150,000 to finance tuition grants to full-time resident students attending a vocational-technical program at an area school.

Amended Section 280A.23, *Code of Iowa*, to exempt the board of directors of merged are schools from being required to prohibit the use of tobacco and the use or possession of alcoholic liquor or beer by any student under the provisions of Section 279.9.

Added a new subsection to Section 280A.25, *Code of Iowa*, that authorized the State Board of Public Instruction to review programs and make recommendations, and approve or disapprove requests of merged area schools to expand their programs.

Authorized an appropriation from the general fund of the state to the Department of Public Instruction for the fiscal year beginning July 1, 1976, and ending June 30, 1977, for state general aid of $29,800,000 to merged areas on a line item allocation. The act also authorized $1,350,000 for equipment replacement and upgrading for merged area schools and $8,285,900 for state vocational aid for matching federal reimbursement in merged area schools. It also authorized $787,500 for allocations on a pro-rata basis to merged area schools for the payment of increased employer contributions for the Iowa Public Employees' Retirement System.

Senate File 1280 — Repealed Section 286A.3, *Code of Iowa*, that authorized the basis of aid and standards for public junior colleges operated by local school districts.

Senate File 1333 — Authorized an appropriation of $60,000 from the general fund of the state to the Department of Public Instruction for disbursement to Western Iowa Technical Community College (Merged Area XII) for education broadcasting facilities.

Sixty-Seventh General Assembly (1977)

House File 209 — Amended school election laws to authorize the school board secretary in each district to delegate to another school district employee the function of accepting nomination papers of school board candidates. The act also stated that at the regular or special meeting of the board in July prior to or on July 15 the board should appoint a secretary who could not be a teacher or other employee of the board.

House File 595 — Amended Chapter 96, *Code of Iowa*, to unemployment benefits including a change relating to institutions of higher education specifically concerning instructional, research, or administration staff.

House File 622 — Amended Chapter 280A, *Code of Iowa*, for an annual appropriation from the general fund of the state to the Department of Public Instruction of the sum of $500,000 to be used for construction projects at Merged Area I within Dubuque county. This section is repealed effective July 1, 1980.

Senate File 214 — Authorized an appropriation from the general fund of the state for fiscal year beginning July 1, 1977, and ending June 30, 1978, for state general aid of $32,714,100 to merged area schools on a line item allocation. The act also authorized $1,350,000 for equipment replacement and upgrading in all merged area schools and $8,285,900 for state vocational aid for matching federal reimbursement in merged area schools. It provided $134,000 for continuation of the waste water program at Merged Area X and $120,000 for operation of the public radio station by Merged Area XII.

The act also provided that as a condition for the state general aid appropriation to Merged Area IX the local board of directors could not incur any actual or contingent liability or undertake or accrue any indebtedness for this or any subsequent year generated by any contract with a private institution located within the merged area if the contract was for a liberal arts or pre-professional training program and that no calculation for state general aid could be made on enrollment in such programs.

Senate File 393 — Removed the double issue ballot in collective bargaining in favor of a ballot question listing the alternates of no representation and the one or more employee organizations qualifying to be voted on by bargaining unit employees. Changed the voting requirements for public employees representation election from a majority of the employees eligible to vote to a majority of those voting. The act also allowed the negotiation of a one-year contract if the bargaining unit was certified on a date that would prevent the negotiation of a two-year contract.

Sixty-seventh General Assembly (1978)

House File 463 — Amended Chapter 280A, *Code of Iowa*, to add a new section that provides for a commission to redraw the boundary lines of the director districts of a merged area. The commission is composed of members of the boards of directors of each of the school districts located in the merged area. The chairperson of the board of the merged area school presides over the commission but does not have a vote.

Amended Section 280A.5(13) to remove the provision in the *Code* that allows for a merged area school board of directors of from five to nine members.

Amended Section 280.12 to remove the initial procedure for determining the length of the term of the merged area school board of directors and provided instead that beginning in the regular school election in 1981 the board of directors would be composed of nine members.

Amended Section 280A.23(2) to remove the requirement that the board of directors change merged area school director district boundaries after each decennial census.

Amended Section 280A.25(2) to strike the requirement that the merged area school board of directors change the director districts after each decennial census.

House File 491 — Included merged area school roads and bridges in the state institutional roads and park roads categories and authorized merged area schools to receive state funding for the construction and maintenance of roads and bridges.

House File 2033 — Amended Section 286A.5 *Code of Iowa*, to remove the reference to school districts operating a junior or community college for state aid purposes.

Repealed Section 286A.8 to delete the reference to state aid to junior and community colleges operated by local school districts.

Amended Section 286A.10 to eliminate the reference to local school districts and junior and community colleges for state aid.

House File 2033 — Eliminated certain obsolete sections of the *Code of Iowa* that provided a reference to state aid to junior and community colleges operated by local school districts. This revision was necessary since local school districts no longer operated junior and community colleges.

House File 2136 — Amended Section 279.3, *Code of Iowa*, to allow the secretary of a school board to be an employee of the board but not a teacher employed by the board.

House File 2137 — Amended Section 280A.22, *Code of Iowa*, to permit the voted levy for the plant fund not to exceed 10 years rather than five years as previously authorized.

Amended Section 280A.17 to change the dates on which the merged area school's budget must be submitted to the State Board of Public Instruction and the board to review the budget from December 1 and January 1 respectively to May 1 and June 1. This amendment also authorized the local tax levy for the general operating fund as 20 and one-fourth cents per $1,000 of assessed value rather than to merely allow a levy not in excess of this amount as prevously authorized.

House File 2277 — Amended Section 280A.23(7), *Code of Iowa*, to permit the sale of student constructed buildings by any procedure as might be adopted by merged area school boards of directors.

House File 2426 — Increased the contributions to the Iowa Public Employees' Retirement system to 3.7 percent of covered wages by employees and 5.75 percent by employers beginning July 1, 1979. Benefits in this system were also changed from 40 percent to 44 percent of the high five year covered wages after 30 years of

service for persons who retire after July 1, 1978.

Senate File 2022 — Prohibited smoking in certain public places. A fine of $5.00 for the first offense and a fine of between $10.00 to $100.00 for each subsequent offense was authorized. The governmental body, officer, or agency responsible for the public place was authorized to designate areas where smoking would be permitted.

Senate File 2125 — Authorized an appropriation from the general fund of the state for the fiscal year beginning July 1, 1978 and ending June 30, 1979, for state general aid of $37,050,000 to merged area schools on a line item allocation. The act also authorized $1,350,000 for equipment replacement and upgrading in all merged area schools and $8,700,000 for state vocational aid for matching federal reimbursement in merged area schools. It also provided $120,000 for the operation of the public radio station in Merged Area XII; $250,000 for added enrollment in merged area schools; and $150,000 for existing jointly-administered secondary vocational education programs (programs operated in conjunction with another agency such as a merged area school).

Provided an appropriation of $200,000 to supplement the standing appropriation of $150,000 for the vocational-technical tuition grant program.

Senate File 2228 — Authorized a state-guaranteed loan program and an initial appropriation of $280,209. This program provides loans to Iowa residents and non-Iowa residents who attend any eligible Iowa post-secondary educational institution. The maximum loan authorized for undergraduate students is $2500 per year and the maximum for graduate students is $5000 per year.

Senate File 2229 — Authorized an appropriation of $85,000 to Iowa Western Community College (Merged Area XIII) for educational broadcasting facilities subject to receipt of a matching $255,000 grant from a federal agency.

Senate File 2268 — Authorized an appropriation of $10,500 for salary adjustments and fringe benefits to employees of the public radio station in Western Iowa Tech Community College (Merged Area XII).

House File 2290 — Amended Section 324.3 to enable motor fuel to be sold, tax-paid, to the State of Iowa, any of its agencies, or to any political subdivision of the state. Tax on fuel which is used for public purposes shall be subject to refund.

House File 545 — Created within the Department of General Services a risk management division that has duties relating to loss and loss exposures of state government. This act includes merged area schools among the governmental subdivision that may be assisted.

Sixty-Eighth General Assembly (1979)

House File 131 — Amended Section 37.28, *Code of Iowa*, to increase the interest rate of anticipatory warrants not to exceed six percent per *annum*.

House File 468 — Amended Section 297.22, *Code of Iowa*, to provide that the board of directors of a school-corporation may lease a portion of an existing school building in which the remaining portion of the building will be used for school purposes for a period not to exceed four years.

House File 662 — Amended Section 442A.1, *Code of Iowa*, to provide that the gross receipts from the renting of sleeping rooms in dormitories and in memorial unions at all universities and colleges located in the state of Iowa be exempt from the hotel and motel tax.

House File 764 — Authorized an appropriation of $14,800 to Iowa Central Community College (Merged Area V) for matching a federal grant and for renovation of educational broadcasting facilities for development of a public radio station.

Senate File 479 — Legalized and validated the proceedings of the board of directors of Southwestern Community College (Merged Area XIV) in connection with the levying of taxes and the use of funds under Chapter 280A, *Code of Iowa*.

Senate File 485 — Authorized an appropriation from the general fund of the state for the fiscal year beginning July 1, 1979 and ending June 30, 1980, for state general aid of $42,168,500 and for the fiscal year beginning July 1, 1980 and ending June 30, 1981 for state general aid of $48,141,500 to area schools on a line item allocation. The act also authorized $1,600,000 and $1,850,000 for fiscal years 1980 and 1981, respectively, for equipment replacement and upgrading in all area schools and $8,700,000 for state vocational aid for matching federal reimbursement in area schools for each of the two fiscal years. It also provided $200,000 for each of the two fiscal years for added enrollment in area schools; $130,500 for operation of the radio station in Western Iowa Tech Community College (Merged Area XII) for each of the two fiscal years and $120,000 for operation of the radio station in Iowa Western Community College (Merged Area XIII) in fiscal year 1980 and $130,500 for fiscal year 1981.

Provided an appropriation for each of the two fiscal years of $150,000 for existing jointly-administered secondary vocational programs.

Provided an appropriation of $50,000 for fiscal year 1980 and $100,000 for fiscal year 1981 to supplement the appropriation provided in Section 261.25, *Code of Iowa*, for the vocational-technical tuition grant program.

Senate File 489 — Increased from 44 to 46 the percent of the five-year average salary a member retiring after July 1, 1979, will receive at 65 years of age after 30 years of service in the Iowa Public Employees' Retirement System (IPERS).

Senate File 499 — Amended Section 79.9, *Code of Iowa*, to increase the mileage reimbursement for all public employees to 18 cents per mile effective July 1, 1979 and 20 cents per mile effective July 1, 1980.

Amended Section 279.13 to remove conflicts with collective bargaining agreements to require that the provisions of the collective bargaining agreement shall prevail.

Amended Section 20.28, *Code of Iowa*, to provide that future collective bargaining agreements cannot include provisions which conflict with the *Code*.

Index of Programs

All career education programs are listed by taxonomy number and the name used to identify the program by the State Department of Public Instruction. Some programs have not been assigned numbers; they appear at the end of each listing. Many area schools use local names that are different from the state names.

FULL-TIME PROGRAMS (One Term or More In Length)

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01-01010102	Beef Cattle Production XII
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17-03990000	Engine Mechanics IX
17-04010000	Aircraft Maintenance VII, XIII, XV
17-07000000	Commercial Art Occupatons VII, XI
17-09000000	Commercial Photography VII
17-10010000	Carpentry I, II, III, IV, V, VI, IX, X, XI, XII, XIV, XV, XVI
17-10020000	Electrician I, IV, XII, XIV
17-10040000	Masonry Construction I, IV, V, XI, XII, XIV
17-10070000	Plumbing and Pipefitting I, IV, XII
17-11000000	Custodial Services IV, XII
17-12000000	Diesel Mechanic I, IV, VII, IX, XI, XIII, XV
17-13010000	Architectural Drafting VII, IX, X, XI, XII
17-13030000	Mechanical Drafting IV, V, VII, XI, XII, XV, XVI
17-13040000	Structural Drafting XIV
17-14010000	Industrial Electrician II, IV, IX, X
17-14020000	Line Installer IV
17-15010000	Electronic Communications XI, XII
17-15020100	Electronic Computer Maintenance XV
17-15020200	Industrial Electronics XI
17-15030000	Radio/Television V, VII, XII, XIV, XV

17-15990000	Radio and TV Broadcasting V
17-19000000	Graphic Arts Occupations X, XI, XIII
17-19010000	Composition, Makeup and Type Setting XII
17-21010100	Band and Orchestra Repair XII
17-21010200	Piano Tuner XII
17-23020000	Machine Shop V, VI, VII, X, XIII, XV, XVI
17-23030000	Machine Operator VII, XI, XII, XIII, XV
17-23040000	Machine Tool Maintenance VII, XI
17-23060000	Welding and Cutting I, II, III, IV, V, VII, IX, X, XI, XII, XIII, XIV, XV, XVI
17-23070000	Tool and Die Making VI, VII, XI, XIII
17-23100000	Gunsmith XVI
17-26020000	Cosmetology I, XV, XVI
17-29010000	Baker XV
17-29020000	Cook/Chef X, XI, XIII, XV
17-29020100	Culinary Arts XI
17-29030000	Meat Cutter XII
17-31000000	Small Engine Repair III, X
17-31010000	Motorcycle Mechanics III, IX
17-35000000	Upholstery XI

College Parallel Programs

Programs equivalent to first two years of a baccalaureate degree program, II, III, IV, V, VI, IX, X, XI, XII, XIII, XIV, XV, XVI

Baccalaureate Nursing in cooperation with University of Iowa II, V, VI, IX

College Parallel Career Options

01-05000000	Ornamental Horticulture V
01-06000000	Agricultural Resources (Conservation) IX
03-01000000	Accounting II, VI, IX
03-09010000	Legal Assistant III, X, XI
03-14000002	Clerical II, VI
03-17040000	Computer Programming/Computer-Oriented Math III, V, VI
03-26000000	Business and Mangement Principles V
03-26030000	Labor Management Relations XI
03-26050000	Office Management and Supervision III
03-34000001	Secretarial III, VI
03-34000002	Secretarial II, VI, IX
03-34100102	Legal Secretarial II, VI, IX
03-34100201	Medical Secretarial II, VI, IX
04-00001300	International Marketing X
04-00002900	Marketing Management III
04-17000000	Real Estate XIII
04-19000000	Transportation XIII
05-04030000	Journalism VI, XI
05-04990000	Journalism Photography III
07-07000000	Environmental Health III, V
07-09000000	Health Care Facilities Administrator III, XI
08-04000000	Recreation Specialist III, VI, XI
09-02010000	Care & Guidance of Children IX
09-02010200	Care & Guidance of Handicapped Children X
09-02010100	Human Services-Institutional Child Care VI
14-06010000	Educational Assistant V, X, XI
15-13050000	Community Service Associate V, VI, X, XI, XIII, XVI
16-01300000	Laboratory Technology for Industry VI
16-03110000	Rehabilitation Facilities Specialist III
16-06020000	Fire and Fire Safety IX, X, XI, XVI
16-06050002	Law Enforcement II, III, V, IX, X, XI, XIII, XIV, XVI
16-06050100	Criminalistics XI
16-06051000	Community Corrections Associate X, XI
17-07000000	Commercial Art Occupations VI
17-28020100	Industrial Security Officer XI
20-04050000	Library Assistant X
	Baccalaureate Nursing in Cooperation with Univ. of Iowa II, V, VI, IX
	Business Administration II
	Business Mid-Management XIII
	Marketing Mid-Management XIII

SHORT PROGRAMS (Less than one term in length)

07-03030000	Nursing Assistant Aide I, II, III, IV, V, VI, VII, IX, X, XI, XII, XIII, XV, XVI
07-03990000	Ward Clerk XII
09-02020100	Alteration Specialist III
09-02050000	Homemaker Home Health Aide XI, XII, XV, XVI
14-02020100	Key Punch and Coding Equipment Operators XI, XII
14-06010000	Educational Assistant V
14-09010000	Clerk Typist V
17-70020000	Truck Driver V, VII, IX, X, XI, XII, XV
17-10040000	Masonry Construction V
01-01010104	Swine Production VI
	Basic Fire Control Training IV
	Emergency Medical Technician Assistant III
	Employed Law Enforcement Officers Basic Recruit Training IV, VII, XV
	EMT Ambulance Training IV
	Intermediate Officers Training (Police) VII
	North Central Sheltered Workshop Program for Handicapped V

SPECIAL PROGRAMS

Special Needs

Adult Development Center V
Auto Body IX
Auto Mechanics IX
Career Assistance Program IX
Commercial and Hospital Maintenance XII
Child Care Aid IX
Custodial Services IV
General Office and Business Programs III, VI
Major Appliance Repair IX
Motorcycle Mechanics IX
Nurse Aide IX
Pre-Law Enforcement IX
Special Needs Adjustment Center III
T & I Exploration III
Welding XIII

CETA Programs

14-01020000	Bookkeeper XI
14-03100000	Administrative Clerk XI
17-11000000	Building Maintenance XI
17-23060300	Welding and Cutting XI
17-23010000	Foundry/Cast Metals XV
	CETA Career Development Project III

High School Programs

01-00000000	Agriculture IX, X
01-01000000	Agricultural Production I, IX, X, XIII
07-00000000	Health Occupations (Pre-Career) III, X, XV
07-03030000	Nursing Assistance Aide V, IX, XIII, XIV
09-02010000	Care & Guidance of Children X, XIII
14-00000000	Office Occupation V
14-02000000	Business Data Processing III, XIII
14-03000000	General Office Clerical Occupations XIII
14-03030000	General Office Clerks V
14-07020000	Secretaries V
17-03000000	Automotive Services XI
17-03010000	Auto Body Repair IV, XV, XVI
17-03020000	Auto Mechanics III, VI, X, XIII, XIV, XVI
17-03030000	Mechanics Specialization IX
17-10000000	Construction and Maintenance Trades I, III, XV
17-10010000	Carpentry I, V, VII, IX, X, XI, XIII, XIV
17-15000000	Electric Occupations III, V, XI
17-23060000	Welding and Cutting IV, X
17-23060300	Combination Welding IX

17-26020000	Cosmetology V, XIII, XV
17-28020000	Law Enforcement XV
17-31000000	Small Engine Mechanics (Pre-Career) III, V, XV
21-43100000	Multi-Occupations XV
	Experience Based Career Education V

Anamosa State Reformatory

17-03010000	Auto Body Repair X
17-03020000	Auto Mechanics X
17-23060000	Welding and Cutting X
17-10010000	Carpentry X

Iowa State Penitentiary

17-01000000	Heating and Air Conditioning XVI
17-03010000	Body & Fender XVI
17-03020000	Auto Mechanics XVI
17-29020000	Cook/Chef XVI
17-15000000	Electrical Occupations XVI
17-19000000	Graphic Arts XVI
17-23020000	Machine Shop XVI
17-35000000	Upholstering XVI
17-23060000	Welding XVI

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